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RIG-VEDA REPETITIONS

THE REPEATED VERSES AND DISTICHS AND STANZAS OF THE RIG-VEDA IN SYSTEMATIC PRESENTATION AND WITH CRITICAL DISCUSSION

BY

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PART 2: EXPLANATORY AND ANALYTIC. COMMENTS AND CLASSIFICATIONS FROM METRICAL AND LEXICAL AND GRAMMATICAL AND OTHER POINTS OF VIEW

PART 3: LISTS AND INDEXES

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PART THE SECOND EXPLANATORY AND ANALYTIC

CHAPTER I: DISPOSITION OF THE REPEATED VERSES IN TEN CLASSES

Classification according to extent and interrelations of the Repeated Matter

As stated above (p. 4), the number of repetitions in the RV. which involve metrical lines singly, or in distichs, or in stanzas, or in groups of stanzas is about 2,400. This number is exclusive of repetitions of verse-lines within one and the same hymn; exclusive of refrain padas; and exclusive of catenary repetitions. But this number includes the pada pairs or groups, described on p. 10, which show considerable similarity, yet not enough to entitle them to be regarded as full repetitions. These are taken account of only occasionally in the following classification.

In the majority of cases repetitions may be said to be sporadic, that is, a single pāda appears in two or more different parts of the Samhitā. This class is taken for granted, and is not further considered. But repetition is by no means restricted to repetition of single pādas: every conceivable group or mass of pādas, even up to an entire hymn (see p. 13), is occasionally repeated, in such a way as to call for arrangement according to the size or nature of this group or mass. Accordingly it has been found convenient to deal with this matter under the following ten heads:

- 1. Groups of stanzas are repeated.
- 2. Entire single stanzas are repeated unchanged, as refrains at the end of hymns.
- 3. Entire single stanzas, not refrains, are repeated in any part of a hymn.
- 4. Substantially identical stanzas are repeated with changes.
- 5. Similar stanzas.
- 6. Distichs are repeated unchanged.
- 7. Distichs are repeated with changes.
- 8. Single padas are repeated with an added word or words.
- Two or more unconnected pādas recurrent in the same pair of hymns, or in a pair of adjacent hymns.
- 10. Stanzas containing four or three or two padas repeated in different places.

1. Groups of Stanzas are repeated

There are 9 groups of two to four stanzas which occur twice or more in the text. They involve altogether $21\frac{1}{2}$ stanzas repeated a total of 43 times:

- 1.23.21-23 (ascribed to Medhātithi Kāṇva) = 10.9.7-9 (ascribed to Triçiras Tvāṣṭra), both addressed to the waters (Āpaḥ). They are preceded in each book by another, almost identical stanza whose form is better in 10.9. The entire passage bears the mark of secondariness in 1.23; see under 1.23.21.
- 3.4.8-11 (ascribed to Viçvāmitra Gāthina) = 7.2.8-11 (ascribed to Vasiṣṭha Māitrāvaruṇi), both groups of āprī-stanzas. The repetition in 7.2.8-11 is galita, as also in the case of the āprī-stanza 1.13.9 = 5.5.8 (below, p. 495). Considering the traditional hostility between the families of Viçvāmitra and Vasiṣṭha¹ their partnership in so large a number of consecutive āprī-stanzas is a curious and unexplained circumstance.
- $5.42.16^{\rm cd}$, 17, $18 = 5.43.15^{\rm cd}$, 16, 17, ascribed to Atri Bhāuma, and addressed to Viçve Devāḥ. Two and one-half refrain stanzas at the end of each hymn, presumably by the same author. Note also that $5.41.8^{\rm d} = 5.42.16^{\rm b}$.
- 6.47.12, 13 (ascribed to Garga Bhāradvāja) = 10.131.6, 7 (ascribed to Sukīrti Kākṣīvata); addressed to Indra Sutrāman. Pādas b and d of the first stanza, and pādas ab of the second stanza occur also elsewhere. The stanzas seem to be more original in the connexion of 10.131; see under 6.47.12.
- 9.36.4, 5 (ascribed to Prabhūvasu Āngirasa) = 9.64.5, 6 (ascribed to Kaçyapa Mārīca). Both passages are addressed to Pavamāna Soma, but in the first soma is treated in the singular; in the second in the plural (somāḥ), so that the second pair makes the impression of an ūha of the first pair. See under 9.36.4,5.
- 10.42.10, 11 = 10.43.10, 11 = 10.44.10, 11, ascribed to Kṛṣṇa Āngirasa, and addressed to Indra. Two refrain stanzas at the end of the hymns; presumably by the same author.
- 5.40.2, 3 (ascribed to Atri Bhāuma): 8.13.32, 33 (ascribed to Nārada Kāṇva); both to Indra. This case also involves intentional parallelism of two pairs of successive stanzas. But they are identical only in their respective first distichs, the second distichs being entirely or partially refrains. I have assumed that the version of the fifth book is the primary one; see under 5.40.2, 3.

In two cases either the materials of one single stanza are worked up by additions into two stanzas, or the converse process has taken place, i. e. two stanzas have been condensed, by omissions, into one stanza. Thus 5.22.2

¹ RV. 3.53.21-24 are designated traditionally as vasisthadvesinyah (sc. rcah), that is to say, stanzas to whose recital the Vasisthas will not listen. See the Anukramanī; Rig-Vidhāna 2.4.2; Brhaddevatā 4.117; and cf. the Western discussions of this matter in the bibliography cited in a note in the discussion of the relations of the third and seventh mandalas (see p. xvi, top line).

(ascribed to Viçvasāman Ātreya) distributes its four pādas through the two stanzas, containing six pādas, of 5.26.7, 8 (ascribed to Vasūyava Ātreyāḥ). Both are addressed to Agni. It seems to me that the expanded stanzas are secondary; see under 5.22.2.

The first distichs of 10.33.2 and 3 (ascribed to Kavaṣa Āilūṣa) are contracted into the single stanza 1.105.8 (ascribed to Trita Āptya, or Kutsa). Both are addressed to Indra. There seems to me good reason to believe that the abbreviated version is secondary; see under 1.105.8.

2. Entire Single Stanzas Repeated Unchanged as Refrains at the end of Hymns

The majority of single stanzas that are repeated verbatim are refrain stanzas at the end of hymns, usually ascribed to the same author or family of authors. But there are also a considerable number of single stanzas, scattered through the collection, which are repeated, either because the subject strongly invites the use of the same material (as in the case of the Āprī-hymns), or because of the general habit of the poets to stand upon one another's shoulders. In the case of such borrowing of a single stanza the original source is even more difficult to determine than in the case of one or more pādas, because the stanza is a rounded whole whose meaning does not hinder it from amalgamating with various surroundings.

The following 43 refrain stanzas, occurring a total of 129 times, are found at the end of hymns. They regularly (except 10.89.18 and 10.104.11, repeating in galita 3.30.22) recur in the same book, and they are invariably treated as galita in their repeated occurrences. Books 8 and 9, and they only, are totally lacking in refrain stanzas, a fact which characterizes the eighth book in a particular degree, because it is especially rich in refrain padas and refrain appendages (see the List of Refrain-lines in Part 3). Books 3 and 7 are especially prominent in this class of repetitions:

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1.95.11 = 1.96.9 (Kutsa Āngirasa; to Agni)
1.100.19 (Rjrāçva) = 1.102.11 (Kutsa). To Indra
1.165.15 = 1.166.15 = 1.167.11 = 1.168.10 (Agastya, or Agastya Māitrāvaruņi; to Maruts)
1.175.6 = 1.176.6 (Agastya; to Indra)
1.183.6 = 1.184.6 (Agastya; to Açvins). Note also 1.183.3<sup>d</sup> = 1.184.5<sup>c</sup>.
2.1.16 = 2.2.13 (Gṛtsamada; to Agni)
2.11.21 = 2.15.10 - 2.16.9 = 2.17.9 = 2.18.9 = 2.19.9 = 2.20.9 (Gṛtsamada; to Indra)
2.13.13 = 2.14.12 (Gṛtsamada; to Indra)
2.23.19 = 2.24.16 (Gṛtsamada; to Brahmaṇaspati). Second distich also at 2.35.15<sup>cd</sup>
2.27.17 = 2.28.11 = 2.29.7 (Kūrma Gārtsamada, or Gṛtsamada; to Varuṇa)
3.1.23 = 3.5.11 = 3.6.11 = 3.7.11 (Viçvāmitra Gāthina) = 3.15.17 (Utkīla Kātya) = 3.23.5 (Devaçravas Bhārata, and Devavāta Bhārata). To Agni
3.30.20 = 3.50.4 (Viçvāmitra; to Indra)
3.30.22 = 3.31.22 = 3.32.17 = 3.34.11 = 3.35.11 = 3.36.11 = 3.38.10 = 3.39.9 = 3.43.8 = 3.48.5 = 3.49.5 = 3.50.5 = 10.89.18 = 10.104.11 (Viçyāmitra, or his descendants; to Indra)
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4.13.5 = 4.14.5 (Vāmadeva Gāutama; to Agni). The two hymns are imitative throughout;
    see p. 13.
4.16.1 = 4.17.21 (Vāmadeva Gāutama) = 4.19.11 = 4.20.11 = 4.21.11 = 4.22.11 = 4.23.11 = 4.24.11
    (Vāmadeva), To Indra.
4.43.7 = 4.44.7 (Purumīļha Sāuhotra, and Ajamīļha Sāuhotra; to Açvins)
5.42.17 = 5.43.16 (Atri Bhāuma; to Vieve Devāh)
5.42.18 = 5.43.17 = 5.76.5 (Atri Bhāuma) = 5.77.5 (Avasyu Ātreya). To Acvins. Note also
    5.43.11^8 = 5.76.4^c.
5.57.8 = 5.58.8 (Cyāvācva Ātreva: to Maruts)
6.2.11 = 6.14.6 (Bharadvāja Bārhaspatya; to Agni)
7.1.20 = 7.1.25 (Vasistha Māitrāvaruņi ; to Agni). Since 7.1.20 is repeated in the same hymn
    it is evidently a final stanza. The redaction has welded two hymns. Cf. Oldenberg,
    Prol. pp. 122, note 2, 142.
7.3.10 = 7.4.10 (Vasistha Mäitravaruni; to Agni)
7.7.7 = 7.8.7 (Vasistha Māitrāvaruni ; to Agni)
7.20.10 = 7.21.10 (Vasistha Mäiträvaruni; to Indra)
7.24.6 = 7.25.6 (Vasistha Māitrāvaruni; to Indra)
7.28.5 = 7.29.5 = 7.30.5 (Vasistha Māitrāvaruni; to Indra)
7.34.25 (Vasistha; to Vieve Deväh) = 7.56.25 (Vasistha; to Maruts)
7.39.7 = 7.40.7 (Vasistha; to Vieve Devāh). Pādas b and c also in 7.62.3° and 7.1.20°
7.41.7 = 7.80.3 (Vasistha; to Usas)
7.60.12 = 7.61.7 (Vasistha; to Mitra and Varuna)
7.62.6 = 7.63.6 (Vasistha; to Mitra and Varuna)
7.64.5 = 7.65.5 (Vasistha; to Mitra and Varuna)
7.67.10 = 7.69.8 (Vasistha; to Acvins)
7.70.7 = 7.71.6 (Vasistha; to Acvins)
7.72.5 = 7.73.5 (Vasistha; to Açvins)
7.82.10 = 7.83.10 (Vasistha; to Indra and Varuna)
7.84.5 = 7.85.5 (Vasistha; to Indra and Varuna)
7.90.7 = 7.91.7 (Vasistha; to Indra and Vayu)
7.97.10 = 7.98.10 (Vasistha; to Indra and Brhaspati)
7.99.7 = 7.100.7 (Vasistha; to Visnu)
10.11.9 = 10.12.9 (Havirdhāna Āngi; to Agni)
10.63.17 = 10.64.17 (Gaya Plāta; to Viçve Devāh)
10.65.15 = 10.66.15 (Vasukarna Vāsukra; to Viçve Devāḥ). Note also that 10.65.9^{\circ} = 10.66.4^{\circ};
    that each hymn consists of fifteen stanzas; and that the author, according to the express
    statement of our stanza, is a Vasistha. See p. 16.
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3. Entire Single Stanzas, not Refrains, Repeated in any part of a Hymn

A considerable number of stanzas that are not refrains are repeated throughout the collection, either in the same or in different mandalas, and without being confined to the end of hymns. The Anukramani is not disturbed by these recurrences; the hymns in which occur the repeated stanzas are cheerfully assigned to different authors and are said, at times, to be addressed to different divinities. Such repetitions are frequently, but by no means always, written out in full (not galita). To some extent these repeated stanzas are ritualistic, and a few are cosmic or theosophic, in accordance with the marked tendency of brahmodya stanzas and motifs to repeat themselves through-

out the mantra literature. The number of these stanzas is 23, repeated each a single time, so as to yield a total of 46 occurrences:

- 1.13.0 (Medhātithi Kānva) = 5.5.8 (Vasucruta Ātreya). Aprī-stanza to Tisro Devyah. Repeated as galita in 5.5.8, as also is the case in the repetition of 3.4.8-11 in 7.2.8-11 (above, p. 17)
- 1.23.8 (Medhätithi Kānva; to Indra Marutvant) = 2.41.15 (Grtsamada; to Viçve Devāh). Rtuyāja-stanza (cf. p. 17), repeated as galita in 2.41.15.
- 1.91.3 (Gotama Rāhūgana; to Soma) = 9.88.8 (Uçanas Kāvya; to Soma Pavamāna). Ritual stanza, repeated as galita in 9.88.8.
- 1.91.16 (Gotama Rāhūgana; to Soma) = 9.31.4 (Gotama Rahūgana; to Soma Pavamāna). Ritual stanza, repeated in full.
- 1,124.12 (Kaksīvat Dāirghatamasa) = 6.64.6 (Bharadvāja). To Usas, repeated as galita in
- 1.147.3 (Dîrghatamas Āucathya) = 4.4.13 (Vāmadeva Gāutama). To Agni, repeated in full.
- 1.164.31 (Dīrghatamas Āucathya; to Viçve Devāḥ) = 10.177.3 (Patamga Prājāpatya; Māyābhedah). Brahmodya, repeated in full.
- 1.164.50 (Dîrghatamas Āucathya; to Sādhyāh) = 10.90.16 (Nārāyana; to Purusa). Brahmodya, repeated in full.
- 1.174.9 (Agastya) = 6.20.12 (Bharadvāja). To Indra, repeated as galita in 6.20.12. Note also the correspondence of 1.174.2b with 6.20.10c
- 2.1.2 (Grtsamada Bhārgava, &c.) = 10.91.10 (Aruna Vāitahavya). To Agni. Ritual stanza repeated in full.
- 2.41.13 (Grtsamada) = 6.52.7 (Rjievan Bhāradvāja). To Vieve Devāh. Ropeated in full.
- 3.9.9 (Viçvāmitra Gāthina; to Agni) = 10.52.6 (Agni Sāucīka; to Devāh). Repeated in full.
- 3.41.6 (Viçvāmitra) = 6.45.27 (Çamyu Bārhaspatya). To Indra, repeated as galita in 6.45.27.
- 3.47.5 (Viçvāmitra) = 6.19.11 (Bharadvāja). To Indra, repeated as galita in 6.19.11.
- 3.52.3 (Viçvâmitra) = 4.32.16 (Vāmadeva). To Indra, repeated in full. Cf. 3.62.8.
- 4.12.6 (Vāmadeva Gāutama; to Agni) = 10.126.8 (Kulmalabarhisa Çāilūsi, &c.; to Viçve Devāh). Repeated in full.
- 4.32.13 (Vāmadeva) = 8.65.7 (Pragātha Kānva). To Indra, repeated in full.
- 6.15.12 (Vītahavya Āngirasa, or Bharadvāja) = 7.4.9 (Vasistha Māitrāvaruni). To Agni, repeated as galita in 7.4.9.
- 8.6.45 (Vatsa Kāṇva) = 8.32.30 (Medhātithi Kāṇva). To Indra, repeated in full.
- 8.11.8 (Vatsa Kāṇva) = 8.43.21 (Virūpa Āngirasa). To Agni, repeated in full.
- 8.13.18 (Parvata Kănva) = 8.92.21 (Crutakaksa Āngirasa, &c). To Indra, repeated in full. Note also the correspondence of 8.13.14b with 8.92.30c.
- 8.32.29 (Medhatithi Kāṇva) = 8.93.24 (Sukakṣa Āngirasa). To Indra, repeated in full
- 9.25.6 (Drihacyuta Āgastya) = 9.50.7 (Ucathya Āngirasa). To Soma Pavamāna. Ritual stanza, repeated in full.

4. Substantially identical Stanzas Repeated with Changes

One of the features in the repetition of stanzas is that they are repeated with variations. We have seen (above, p. 492) that the padas of one given stanza may appear distributed among two, along with other kindred devices. Similarly there are cases in which a certain stanza reappears with an added Thus in the following two cases involving four stanzas:

1.23.20 (Medhātithi Kānva; to Waters)

apsu me somo abravid antar viçvāni bhesajā,

agnim ca viçvaçambhuvam āpaç ca viçvabheşajīh.

10.9.6 (Triçiras Tvāṣṭra, or Sindhudvīpa Āmbarīṣa; to Waters) apsu me somo abravīd antar viçvāni bheṣajā, agnim ca viçvacambhuvam.

This stanza is followed in the two books by three more identical stanzas; see above, p. 492. The additional pada is probably a secondary appendage.

5.35.6 (Prabhūvasu Āngirasa; to Indra)
tvām id vṛtrahantama janāso vṛktabarhiṣaḥ,
ugram pūrviṣu pūrvyam havante vājasātaye.
8.6.37 (Vatsa Kāṇva; to Indra)
tvām id vṛtrahantama janāso vṛktabarhiṣaḥ,
havante vājasātaye.

It is not possible to say whether the pāda was added in 5.35.6, or subtracted in 8.6.37. See under 5.35.6.

In a rather large number of cases stanzas are varied by changes in the wording of one or more pāda. Either a familiar theme, such as the āprī, is treated by different authors in slightly different ways, with changes that mark nothing but various literary predilections—what we might call a literary that. Or different connexions require slight grammatical or lexical changes—true that in the sense of the ritualistic texts. Or the changes reach still farther: an older theme is made the base of a new performance, because it is adaptable to another divinity or subject. In all these cases the changes do not disguise the fact that the authors are handling one and the same stanza as a whole, that they are not merely reassembling individual familiar floating pādas. This interesting class consists of 12 cases, involving 26 stanzas, or including the two cases just preceding, 14 cases involving 30 stanzas. The matter is of so high a degree of interest as to make it worth while to state these cases in full for convenient survey. For the critical relations of these repeated stanzas see the body of the work each time under the earlier stanza.

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1.4.10 (Madhuchandas Vāiçvāmitra; to Indra) yo rāyo 'vanir mahān supāraḥ sunvataḥ sakhā, tasmā indrāya gāyata.
8.32.13 (Medhātithi Kāṇva: to Indra) yo rāyo 'vanir mahān supāraḥ sunvataḥ sakhā, tam indram abhi gāyata.
The pāda tasmā indrāya gāyata, also at 1.5.4°.
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1.13.8 (Medhātithi Kāṇva; to Dāivyāu Hotārāu)
tā sujihvā upa hvaye hotārā dāivyā kavī,
yajāmm no yakṣatam imam.
1.142.8 (Dīrghatamas Āucathya; to Dāivyāu Hotārāu)
mandrajihvā jugurvaṇī hotārā dāivyā kavī,
yajāmm no yakṣatam imam sidhram adya divisprçam.
1.188.7 (Agastya; to Dāivyāu Hotārāu)
prathamā hi suvācasā hotārā dāivyā kavī,
yajāmm no yakṣatam imam.

The pāda $1.142.8^{d}$, also at $2.41.20^{b}$; $5.13.12^{b}$. Hymns 1.13.8 and 1.142.8 share no less than six pādas.

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1.73.3 (Parācara Cāktya; to Agni)
devo na yah prthivīm vicvadhāyā upakseti hitamitro na rājā.
purahsadah carmasado na vīrā anavadyā patijusteva nārī.
3.55.21 (Prajāpati Vāicvāmitra, or Prajāpati Vācya; to Viçve Devāh, here Indra)
imām ca nah prthivīm viçvadhāyā upa kseti hitamitro na rājā,
purahsadah carmasado na virā mahad devānām asuratvam ekam,
  The pada 3.55,21d is refrain throughout the hymn.
1.118.3 (Kakṣīvat Dāirghatamasa; to Acvins), almost =
3.58.3 (Viçvāmitra; to Açvins)
pravadyāmanā (3, 58, 3, suyugbhir açvāih) suvrtā rathena dasrāv imam crnutam clokam adreh.
kim anga vam praty avartim gamisthahur vipraso acvina purajah.
4.38.10 (Vāmadeva; to Dadhikrā)
ā dadhikrāh çavasā pañca kṛstīh sūrya iva jyotisāpas tatāna,
sahasrasāh çatasā vājy arvā prnaktu madhvā sam imā vacānsi.
10.178.3 (Aristanemí Tārksya; to Tärksya)
sadyaç cid yah çavasā pañca kṛstīh sūrya iva jyotisāpas tatāna,
sahasrasah catasa asya rahhir na sma varante vuvatim na carvam.
5.2.8 (Kumāra Ātreya, or Vrca Jāna, or both; to Agni)
hṛṇīyamāno apa mad hy āireh pra me devānām vratapā uvāca,
indro vidvān anu hi tvā cacaksa tenāham agne anucista āgām.
10.32.6 (Kavasa Āilūsa : to Indra)
nidhīyamānam apagūļham apsu pra me devānām vratapā uvāca,
indro vidvān anu hi tvā cacaksa tenāham agne anucista āgām.
8.36.7 and 8.37.7 (both Cyavaçva Atreya; to Indra)
(8.37.7, rebhatas) tathā (9.37.7, rebhatas) tathā (9.37.7, rebhatas)
pra trasadasyum ävitha tvam eka in nrsähya indra brahmāni (8,37.7, ksatrāni) vardhayan.
  For this pair see above, p. 16.
8.38.9 (Cyāvāçva Ātreya; to Indra and Agni)
evā vām ahva ütaye yathāhavanta medhirāh.
indragni somapitaye.
8.42.6 (Arcanānas, or Nābhāka Kānva; to Açvins)
evā vām ahva ūtaye yathāhuvanta medhirāķ,
nāsatyā somapītaye nabhantām anyake same.
  The pada 8.42.6^{d} is refrain in 8.39.1^{f}-40.11^{f}; 42.4^{d}-6^{d}.
9.13.5 (Asita Kāçyapa, or Devala Kāçyapa; to Soma Pavamāna)
te nah sahasrinam ravim pavantam a suviryam.
suvānā devāsa indavah.
9.65.24 (Bhrgu Vāruni, or Jamadagni Bhārgava; to the same)
te no vrstim divas pari pavantām ā suvīryam,
suvānā devāsa indavah.
9.32.2 (Cyāvāçva Ātreya; to Soma Pavamāna), almost =
9.38.2 (Rāhūgana Āngirasa; to the same)
ād īm (9.38.2, etam) tritasya yoşano harim hinvanty adribhih,
indum indraya pîtaye.
  Pādas b and c also in 9.30.5 and 9.65.8. Therefore, four stanzas with two identical pādas.
9.33.3 (Trita Aptya; to Soma Pavamāna)
sutā indrāya vāyave varuņāya marudbhyah,
somā arsanti visnave.
0.34.2 (The same)
suta indrāya vāyave varunāya marudbhyah,
somo arsati visnave.
      2
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9.65.20 (Bhṛgu Vāruṇi, or Jamadagni Bhārgava; to the same)
apsā indrāya vāyave varuṇāya marudbhyaḥ,
somo arṣati viṣṇave.

Pāda 9.34.2" also at 5.51.7".

10.159.4 (Çacī Pāulomī), almost =
10.174.4 (Abhīvarta Āngirasa; Rājnah stutih)
yenendro havisā kṛtvy abhavad dyumny uttamah,
idam tad akri devā asapatnah (10.174.4, asapatnā) kilābhuvam.

5. Similar Stanzas

At this point the discussion carries us out of the domain of repeated stanzas to that of similar stanzas. A close definition of the term similar stanzas is impossible, because an identical pada, or some other more or less identical group of words implies similarity. I group here such stanzas as have one or two repeated padas, and have in addition more or less additional identical or parallel words. What is perhaps even more important, they are pervaded by the same spirit to such an extent as to preclude the possibility that the authors of the second hand did not have in mind the pattern stanzas as a whole. modifications on the part of the imitative stanza are freer and cover a wider range of change of subject. Grammatical and lexical change, change of divinity and subject have here full play, but the pattern stanza is always traceable in the secondary result. Needless to say we cannot for the most part tell which is the pattern stanza. I have indicated above that there are in the Rig-Veda a number of similar stanzas in which no one pada of one is exactly like the other, yet whose general tenor is more or less definitely, or more or less vaguely the same (p. 12). Such resemblance pervades, e.g., almost every one of the corresponding stanzas of 9.104 and 105 (p. 13). The similarities of the present class fade out to the point where it becomes doubtful whether they really extend through a given stanza, or merely through one or more of its component units, pāda, or distich.

This class may be established for the following 39 examples, involving 80 stanzas, to wit:

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1.3.10: 6.61.4
                                                   1.121.5: 10.61.11
1.23.1: 8.82.2
                                                   1.174.2: 6.20.10
1.23.7: 8.76.6
                                                   1.183.3: 6.49.5
1.25.10: 8.25.8
                                                   1.185.8: 5.85.7
                                                   3.52.3 = 4.32.16 : 3.62.8
1.36.10: 8.19.21
1.37.4: 8.32.27
                                                   4.24.3: 7.82.9
1.47.7: 8.8.14
                                                   4.37.5: 8.93.34
1.116.7: 1.117.6, 7
                                                   4.46.3: 8.1.24
1.116.16: 1.117.17
                                                   4.46.4: 8.5.281
1.117.25: 2.39.8
                                                   5.26.4: 5.51.1
1.118.4: 6.63.7
                                                   5.51.3: 8.38.7
1.118.9: 10.39.10
                                                   5.54.11: 8.7.25
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¹ Cf. also the correspondence of 4.46.5^a with 8.5.2^a

Similar Stanzas

 5.75.3 : 8.8.1
 9.3.9 : 9.42.2

 8.5.18 : 8.26.16
 9.25.3 : 9.28.3

 8.6.6 : 8.76.2
 9.45.1 : 9.50.5

 8.7.20 : 8.64.7
 9.64.17 : 9.66.12

 8.13.31 : 8.33.11
 9.83.5 : 9.86.40

 8.14.6 : 9.65.9
 9.90.5 : 9.97.42

 8.18.3 : 10.126.7
 9.104.2 : 9.105.21

As apt illustrations of this class I may cite in full the following dozen or so cases, for the purpose of showing to the eye this style of repetition:

1.3.10 (Madhuchandas Viçvāmitra; to Sarasvatī) pāvakā nah sarasvatī vējebhir vējinīvatī, yajnam vastu dhiyāvasuh. 6.61.4 (Bharadvāja; to Sarasvatī) pra no devī sarasvatī vējebhir vējinīvatī, dhīnām avitry avatu.

1.25.10 (Çunahçepa Ājīgarti, alias Devarāta; to Varuņa) ni sasāda dhṛtavrato varuņah pastyāsv ā, sāmrājyāya sukratuh.

8.25.8 (Viçvamanas Väiyaçva; to Mitra and Varuņa) rtāvānā ni sedatuḥ sāmrājyāya sukratū,

dhṛtavratā kṣatriyā kṣatram āçatuḥ.

1.37.4 (Kanva Ghāura; to Maruts)

pra vah çardhāya ghrsvaye tvesadyumnāya çuşmiņe,

devattam brahma gāyata.

8.32.27 (Medhātithi Kāṇva; to Indra)

pra va ugrāya nisture 'sāļhāya prasaksiņe,

devattam brahma gāyata.

There is a subtle likeness in these stanzas which goes beyond the mere verbal parallelism. See under 1.37.4.

1.47.7 (Praskaņva Kāņva; to Açvins)

yan näsatyä parävati yad vä stho adhi turvaçe, ato rathena suvrta na ä gatam säkam süryasya raçmibhila.

8.8.14 (Sadhvansa Kānva; to Açvins)

yan näsatyä parävati yad vä stho adhy ambare, atah sahasranirnijä rathenä yätam açvinä.

The second hemistich of 8.8.14 also at 8.8.11.

1.117.25 (Kaksīvat Dāirghatamasa; to Acvins)

etāni vām açvinā vīryāņi pra pūrvyāņy āyavo 'vocan,

brahma krnvanto vrsanā yuvabhyām suvīrāso vidatham ā vadema.

2.39.8 (Grtsamada; to Acvins)

etāni vām açvinā vardhanāni brahma stomam grtsamadāso akran, tāni narā jujuṣānopa yātam brhad vadema vidathe suvirāh.

1.121.5 (Kakṣīvat Dāirghatamasa; to Indra, or Viçve Devāḥ) tubhyam payo yat pitarāv anītām rādhaḥ suretas turaņe bhuraṇyū,

çuci yat te rekņa āyajanta sabardughāyāh paya usriyāyāh.

10.61.11 (Nābhānedistha Mānava; to Vieve Devāh)

maksû kanāyāh sakhyam navīyo rādho na reta rtam it turanyan, çuci yat te rekna āyajanta sabardughāyāh paya usriyāyāh.

¹ These two hymns are parallel throughout; see above, p. 13.

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4.46.3 (Vāmadeva: to Indra and Vāvu)
a vam sahasram haraya indravayû abhi prayah,
vahantu somanitave.
8.1.24 (Pragatha Kanva, formerly Pragatha Ghaura; to Indra)
a tva sahasram a çatanı yukta rathe hiranyaye,
brahmayujo haraya indra kecino vahantu somapitaye.
4.46.4 (Vāmadeva; to Indra and Vāyu)
ratham hiranyavandhuram indravāyū svadhvaram,
ā hi sthātho divisprçam.
8.5.28 (Brahmātithi Kānva; to Acvins)
ratham hiranyavandhuram hiranyabhīgum agvinā,
E hi sthatho divispream.
   Cf. also the correspondence of 4.46.5° with 8.5.2°.
5.51.3 (Svastyātreya Ātreya; to Vieve Devāh)
viprebhir vipra santya prātaryāvabhir ā gahi,
devebhih somapītave.
8.38.7 (Manu Vāivasvata; to Viçve Devāh)
prātaryāvabhir ā gatam devebhir jenyavasū,
indragni somapitaye.
5.75.3 (Avasyu Ātreya; to Acvins)
a no ratnani bibhratav acvina gachatam yuvam,
rudrā hiranyavartanī jusaņā vājinīvasū mādhvī mama crutam havam.
8.8.1 (Sadhvansa Kanva; to Açvins)
ā no vievābhir ūtibhir acvinā gachatam yuvam.
dasrā hiranyavartanī pibatam somyam madhu.
   Pāda 5.73.3° is refrain in 5.75.1°-9°, and pāda 8.8.1° is a common formula, 6.60.15° (q. v.)
8.5.18 (Brahmātithi Kāṇva; to Acvins)
asmākam adya vām ayam stomo vāhistho antamah,
yuvābhyam bhūtv acvinā.
8.26.16 (Viçvamanas Vāiyaçva, or Vyaçva Āngirasa; to Açvins)
vāhistho vām havānām stomo dūto huvan narā,
yuvābhyām bhūtv acvinā,
8.14.6 (Gosüktin Kānvāyana, and Açvasüktin Kānvāyana; to Indra)
vavrdhanasya te vayam viçva dhanani jigyusah,
utim indra vrnimahe.
9.65.9 (Bhrgu Vāruni, or Jamadagni Bhārgava; to Soma Pavamāna)
tasya te vajino vayam viçva dhanani jigyusah.
sakhitvam ä vrnīmahe.
8.18.3 (Irimbithi Kānva; to Ādityas)
tat su nah savitā bhago varuņo mitro aryamā,
carma yachantu sapratho yad Imahe.
10.126.7 (Kulmalabarhişa Çāilūṣī, or Anhomuc Vāmadevya; to Viçve Devāḥ)
çunam asmabhyam ütaye varupo mitro aryamā,
çarma yachantu sapratha ādityāso yad īmahe ati dvisah.
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For the future of the higher criticism of the Rig-Veda stanzas which reflect one another as a whole are of particular importance. A single pada easily assumes a formulaic character, is easily remembered and repeated. But when an entire stanza reflects the spirit and diction of another we are face to face with a definite historical question which, theoretically at least, is solvable. Simi-

larity in the preceding group of stanzas is by no means equally thoroughgoing in each case: it fades out into stanza correspondence of still lower degree. I add here, without writing them out in full, a considerable number of citations in which the greater part of one stanza is parallel to the greater part of a second stanza; each contains additional elements. Yet, again, the spirit of the two stanzas is enough the same to make it very likely that one stanza, as a whole, served as a pattern for the other. Thus, e.g.:

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5.26.1 (Vasūyava Ātreyāḥ; to Agni)
agne pāvaka rociṣā mandrayā deva jihvayā,
ā devān vakṣi yakṣi ca.
6.16.2 (Bharadvāja; to Agni)
sa no mandrābhir adhvare jihvābhir yajā mahaḥ,
ā devān vaksi yaksi ca.
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Or, more subtly, because the word forms, rather than the word sense, are changed:

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7.77.4 (Vasistha; to Usas)
antivāmā dūre amitram uchorvīm gavyūtim abhayam kṛdhī naḥ,
yāvaya dvesa ā bharā vasūni codaya rādho gṛṇate maghoni.
9.78.5 (Kavi Bhārgava; to Soma Pavamāna)
etāni soma pavamāno asmayuḥ satyāni kṛṇvan draviṇāny arṣasi,
jahi catrum antike dūrake ca ya urvīm gavyūtim abhayam ca nas kṛdhi.¹
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The following cases are more or less of this sort. They are not always separated by a hard and fast line from the preceding group:

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1.13.8: 1.142.8: 1.188.7
                                               5.26.2: 7.16.4
1.16.3: 8.3.5 (cf. also 3.42.4)
                                               5.35.2: 6.46.7
1.92.13: 4.55.9
                                               5.46.3: 7.44.1
1.124.3: 5.80.4
                                               6.45.25: 8.95.1
1.124.10: 4.51.3
                                               6.48.8 : 7.16.10
3.9.6 10.118.5
                                               6.53.10: 9.2.10
                                               6.70.3:8.27.16
3.12.4: 8.38.2
                                               7.77.4: 9.78.5
3.41.7: 7.31.4
3.42.6: 8.75.16 (cf. also 8.98.11)
                                               8.1.3: 8.15.12
4.7.8: 4.8.4
                                               8.6.15: 8.12.24
5.9.3: 6.16.40
                                               9.1.4: 9.6.3: 951.5: 9.63.12
5.13.5: 8.98.12
                                               9.35.2: 9.62.26
                                               9 41.4: 9.42.6: 9.61.3
5.20.3: 7.94.6
5.26.1: 6.16.2
                                               9.46.5: 9.65.13
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6. Distichs Repeated Unchanged

The next variety of repetition is that of distichs, or any given pair of pādas in one stanza recurring together within the limits of another stanza. This takes place on a rather surprising scale, there being no less than 62 distichs which are repeated without variation, and 79 which are repeated with more or less variation. This count, of course, aside from the stanzas repeated entirely:

¹ Even the words yavaya dvesah, in 7.77.4, and satyani kṛṇvan, in 9.78.5, paraphrase one another in a remote fashion.

their collective distichs heighten the total greatly, in accordance with the preceding counts. Distichs, like stanzas, usually represent a rounded unit of thought, easy to fit into various situations, therefore the relative chronology or priority of their occurrences does not, as a rule, betray itself. A brilliant example of relative chronology, by way of illustration, is offered by the familiar Uṣas-stanza 1.124.2:

aminatī dāivyāni vratāni praminatī manuşyā yugāni, īyuṣīṇām upamā çaçvatīnām āyatīnām prathamoṣā vy adyāut.

The two organically antithetic pādas of the first distich are distributed pointlessly into two unfit connexions in 1.92.11°, 12°. And the second distich, again, reappears, 1.113.15°d, in the variant form, IyuṣIṇām upamā çaçvatīnām yibhātīnām prathamoṣā vy açvāit, where the obviously intentional antithesis of IyuṣIṇām and āyatīnām is frivolously thrown overboard; see under 1.92.11. In a few cases a distich is derived from one pāda by the insertion of an extra word; thus 9.100.9°h, tvain dyām ca mahivrata pṛthivīm cāti jabhriṣe: 9.86.29°, tvam dyām ca pṛthivīm cāti jabhriṣe; see p. 523.

The following list contains 62 pāda-pairs repeated without changes, and arranged in the order of their occurrence in the mandalas. They make up a total of 132 pāda-pairs in the same stanza, to which may be added the two pairs of catenary distichs 9.67.31^{ab}, 32^{ab}, and 10.162.1^{cd}, 2^{ab}, listed on p. 8:

- 1.13.6^{ab} (Medhātithi Kāṇva) = 1.142.6^{ac} (Dīrghatamas Āucathya). Āprī, to Devīr Dvāraḥ: vi grayantām rtāvrdhaḥ, dvāro devīr asaccataḥ.
- 1.34.11^{cd} (Hiranyastūpa Āūgirasa) = 1.157.4^{cd} (Dīrghatamas Āucathya). To Açvins: prāyus tāristam nī rapānsi mṛkṣatam sedhatam dveṣo bhavatam sacābhuvā.
- 1.36.7^{ab} (Kanva Ghāura; to Agni) = $8.69.17^{ab}$ (Priyamedha Āngirasa; to Indra): tam ghem íttha namasvina upa svarājam āsate.
- 1.53.11^{cd} (Savya Āūgirasa; to Indra) = 10.115.8^{cd} (Upastuta Vārstihavya; to Agni): tvām stosāma tvayā suvīrā drāghīya āyuh prataram dadhānāh.
- 1.91.10^{ab} (Gotama Rāhūgaṇa; to Soma) = 10.150.2^{ab} (Mṛļīka Vāsiṣṭha; to Agni): imain yajūam idam vaco jujuṣāṇa upāgahi.
- 1.92.12°, 11° (Gotama Rāhūgaṇa) = 1.124.2° (Kakṣīvat Dāirghatamasa). To Uṣas; praminatī manusyā yugāni, aminatī dāivyāni vratāni.
- 1.105.14^{cd} (Trita Āptya, or Kutsa) = 1.142.11^{cd} (Dīrghatamas Āucathya). To Agni; agnir havyā susūdati devo devesu medhiraḥ.
- 1.106.7^{ah} (Kutsa) = 4.55.7^{ah} (Vāmadeva). To Viçve Devāḥ: devāir no devy aditir ni pātu devas trātā trūyatām aprayuchan.
- 1.121.5°d (Kakṣīvat Dāirghatamasa; to Indra, or Viçve Devāḥ) = 10.61.11°d (Nābhānediṣṭha Mānava; to Viçve Devāḥ): çuci yat te rekņa āyajanta sabardughāyāḥ paya usriyāyàḥ. Cf. also pāda b of each stanza.
- 1.124.3° (Kakṣīvat Dāirghatamasa) = 5.80.4° (Satyaçravas Ātreya). To Uṣas: rtasya panthām anv eti sādhu prajānatīva na diço mināti.
- 1.127.9^{cd} (Parucchepa Dăivodăsi; to Agni) = 1.175.5^{ab} (Agastya; to Indra): cusmintamo hi te mado dyumnintama uta kratuh.
- 1.142.4^{ab} (Dīrghatamas Āucathya) = 5.5.3^{ab} (Vasuçruta Ātreya). Āprī, to Agni : Iļito agna ā vahendram citram iha priyam.

- 2.11.4^d, 5^a (Gṛtsamada) = 10.148,2^{be} (Pṛthu Vāinya). To Indra: dāsīr viçaḥ sūryeṇa sahyāḥ, guhā hitam guhyam gūļham apsu.
- 3,1.19^{ab} (Viçvāmitra Gāthina; to Agni) = 3.31.18^{cd} (Kuçika Āiṣīrathi, or Viçvāmitra; to Indra): ā no gahi sakhyebhiḥ çivebhir mahān mahībhir ūtlbhiḥ saraṇyan.
- 3.31.21°d (Viçvāmitra Gāthina; to Agni) = 3.59.4°d (Viçvamitra; to Mitra) = 6.47.13°h (Garga Bhāradvāja; to Indra) = 10.131.7°h (Sukīrti Kākṣīvata; to Indra): tasya vayan sumatāu yajūiyasyāpi bhadre sāumanase syāma; and, with a slight ūha, 10.14.6°d (Yama Vāivasvata; Lingoktadevatāh): tesām vayam sumatāu yajūiyānām api bhadre sāumanase syāma.
- 3.52.1^{ab} (Viçvāmitra) = 8.91.2^{cd} (Apālā Ātreyī). To Indra: dhānāvantam karambhinam apūpavantam ukthinam,
- 3.55.13^{ab} (Prajāpati Vāiçvāmitra, &c.; to Viçve Devāḥ) = 10.27.14^{cd} (Vasukra Āindra; to Indra): anyasyā vatsam rihatī mimāya kayā bhuvā ni dadhe dhenur ūdhaḥ.
- 3.62.9^{ab} (Viçvāmitra; to Pūsan) = 10.187.4^{ab} (Vatsa Āgneya; to Agni): yo viçvābli vipaçyati bhuvanā sam ca paçyati. Both stanzas begin their third pāda with sa nah.
- 4.17.16^{ab} (Vāmadeva Gāutama) = 10.131.3^{ol} (Sukīrti Kākṣivata). To Indra: gavyanta indram sakhyāya viprā açvāyanto vrsanam vājayantah.
- 4.41.5°d (Vāmadeva; to Indra and Varuņa) = 10.101.9°d (Budha Sāumya; to Viçve Devāh, or Rtvikstutih): sā no duhīyad yavaseva gatvī sahasradhārā payasā mahī gāuh.
- 4.46.4° (Vāmadeva; to Indra and Vāyu) = 8.5.28° (Brahmātithi Kāṇva; to Açvins): ratham hiraṇyavandhuram, ā hi sthātho divispṛṣam. Note that 4.46.5° = 8.5.2°.
- 4.47.4^{ab} (Vāmadeva; to Indra and Vāyu) = 6.60.8^{ab} (Bharadvāja; to Indra and Agni): yā vām santi puruspṛho niyuto dāçuse narā.
- 4.50.11°d (Vāmadeva; to Indra and Brhaspati) = 7.97.7°d (Vasistha; to Indra and Brahmanaspati): avistam dhiyo jigrtam puramdhīr jajastam aryo vanusām arātih.
- 4.55.10^{ab} (Vāmadeva; to Viçve Devāḥ) = 8.18.3^{ab} (Irimbiṭhi Kāṇva; to Ādityāḥ): tat su naḥ savitā bhago varuṇo mitro aryamā.
- 5.23.4^{de} (Dyumna Viçvacarşani Ātreya) = 6.48.7^{de} (Çamyu Bārhaspatya). To Agni: revan nah çukra dīdihi dyumat pāvaka dīdihi.
- 5.42.16^{cd} = 5.43.15^{cd} (Atri Bhāuma; to Viçve Devāḥ): devo-devaḥ suhavo bhūtu mahyam mā no mātā pṛthivī durmatāu dhāt. In each case this distich, followed by two more identical stanzas concludes the hymn.
- 5.45.3^{ab} (Çamyu Barhaspatya) = 8.12.21^{ab} (Parvata Kāṇva). To Indra: mahīr asya praṇītayah pūrvīr uta pracastayah.
- 5.75.7^{ab} (Avasyu Ātreya) = 5.78.1^{ab} (Saptavadhri Ātreya). To Açvins : açvināv eha gachatam nāsatyā mā vi venatam.
- 6.45.33^{ab} (Çamyu Barhaspatya; to Brbu Takṣan) = 8.94.3^{ab} (Bindu Angirasa, &c.; to Maruts): tat su no viçve arya ā sadā grnanti kāravah.
- 6.51.15^{ab} (Rjiçvan Bhāradvāja) = 8.83.9^{ab} (Kusīdin Kāṇva). To Maruts: yūyam hi sthā sudānava indrajyesthā abhidyavah.
- $7.35.15^{\text{od}}$ (Vasistha) = $10.65.15^{\text{od}}$ = $10.66.16^{\text{od}}$ (Vasukarna Väsukra). To Viçve Devāh: te no rāsantām urugāyam adya yūyam pāta svastibhih sadā nah. Note that $7.35.15^{\text{b}} = 10.65.14^{\text{b}}$, and see under 7.35.15.
- 7.39.7^{bc} = 7.40.7^{bc} (Vasistha; to Viçve Devāḥ) = 7.62.3^{bc} (Vasistha; to Mitra and Varuna): rtāvāno varuno mitro agniḥ, yachantu candrā upamam no arkam.
- 7.59.2°d (Vasiṣṭha; to Maruts) = 8.27.16^{ab} (Manu Vāivasvata; to Viçve Devāḥ): pra sa kṣayain tirate vi mahīr iso yo vo varāya dāçati.
- 7.104. 23°d (Vasistha; to Prthivī and Antarikṣa) = 10.53.5°d (Agni Sāucīka; to Devāh): pṛthivī nah pārthivāt pātv anhaso 'ntarikṣam divyāt pātv asmān.
- 8.2.32bc (Medhātithi Kāṇva) = 8.16.7bc (Irimbithi Kāṇva). To Indra: indrah puru hūtah, mahān mahībhih çacībhih.
- 8.4.1^{ab} (Devătithi Kāṇva) = 8.65.1^{ab} (Pragātha Kāṇva). To Indra: yad indra prāg apāg u'laā nyag vā hūyase nrbhih. Note the correspondence of 8.4.12^d with 8.64.10^c, the latter also a hymn ascribed to Pragātha Kāṇva.
- 8.8.184b (Sadhvansa Kāṇva) = 8.87.34b (Dyumnīka Vāsistha, &c.). To Açvins: ā vātu viçvā-

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- bhir ūtibhih priyamedhā ahūṣata. The two hymns share three more pādas; see in their order.
- 8.13.15^{ab} (Nārada Kāṇva) = 8.97.4^{ab} (Rebha Kāçyapa). To Indra: yac chakrāsi parāvati yad arvāvati vrtrahan.
- 8.47.18ab (Trita Āptya; to Ādityas and Uṣas) = 10.164.5ab (Pracetas Angirasa; Duḥṣvapna-ghnam): ajāiṣmādyāsanāma cābhūmānāgaso vayam.
- 8.51(Vål. 3).6°d (Çruştigu Kānva) = 8.61.14°d (Bharga Prāgātha). To Indra: tam tvā vayam maghavann indra girvanah sutāvanto havāmahe.
- 8.52(Vāl. 4).6°d (Āyu Kāṇva) = 8.61.10°d (Bharga Prāgātha). To Indra: vasūyavo vasupatim catakratum stomāir indram havāmahe.
- 8.93.6ab (Sukakṣa Āngirasa; to Indra) = 9.65.22ab (Bhṛgu Vāruṇi, &c.; to Soma Pavamāna): ye somāsah parāvati ye arvāvati sunvire.
- 8.98.3^{ab} (Nṛmedha Āngirasa; to Indra) = 10.170.4^{ab} (Vibhrāj Sūrya; to Sūrya): vibhrājan jyotisā svar agacho rocanam divah.
- 9.1.1 bc (Madhuchandas Vāiçvāmitra) = 9.100.5 bc (Rebhasūnū Kāçyapāu). To Soma Pavamāna: pavasva soma dhārayā, indrāya pātave sutah.
- 9.2.4^{bc} (Medhātithi Kāṇva) = 9.66.13^{bc} (Çatam Vāikhānasāḥ). To Soma Pavamāna : āpo arṣanti sindhavah, yad gobhir vāsayisyase.
- 9.13.3° (Asita Kāçyapa, &c.) = 9.42.3° (Medhyātithi Kāṇva). To Soma Pavamāna : pavante vājasātaye, somāḥ sahasrapājasaḥ. Note 9.13.1° = 9.42.5°, and 9.13.4° = 9.42.6°.
- 9.16.3^{bc} (Asita Kāçyapa, &c.) = 9.51.1^{bc} (Ucathya Āngirasa). To Soma Pavamāna: somam pavitra ā sṛja, punīhīndrāya pātave.
- 9.16.6^{bc} (Asita Kāçyapa, &c.) = 9.62.19^{bc} (Jamadagni Bhārgava). To Soma Pavamāna: viçvā arşann abhiçriyaḥ, çūro na goṣu tiṣṭhati.
- 9.17.3^{bc} (Asita Kāçyapa, &c.) = 9.37.1^{bc} (Rāhūgana Āngirasa). To Soma Pavamāna: somalı pavitre arşati, vighnann rakṣānsi devayuh. With slight ūha, 9.56.1^{bc} (Avatsāra Kāçyapa; to Soma Pavamāna): āçuḥ pavitre arşati, vighnann rakṣānsi devayuḥ.
- 9.20.7^{bc} (Asita Kāçyapa, &c.) = 9.67.19^{bc} (Vasistha). To Soma Pavamāna: pavitram soma gachasi, dadhat stotre suvīryam.
- 9.22.3^{ab} (Asita Kāçyapa, &c.) = 9.101.12^{ab} (Manu Sāmvaraṇa). To Soma Pavamāna : ete pūtā vipaçcitah somāso dadhyāçirah.
- 9.23.4^{sb} (Asita Kāçyapa, &c.) = 9.107.14^{sb} (Sapta Rṣayaḥ). To Soma Pavamāna: abhi somāsa āyavah pavante madyam madam.
- 9.30.6^{ab} (Bindu Āngirasa) = 9.51.2^{cb} (Ucathya Āngirasa). To Soma Pavamāna; sunotā madhumattamam, somam indrāya vajriņe. Note the reversed order; and cf. also 7.32.8^{ab}.
- 9.33.2bc (Trita Āptya) = 9.63.14bc (Nidhruvi Kāçyapa). To Soma Pavamāna: çukrā rtasya dhārayā, vājam gomantam akṣaran. Note that 9.33.6c = 9.63.1a.
- 9.40.3^{bc} (Bṛhanmati Āngirasa) = 9.65.21^{bc} (Bhṛgu Vāruṇi, &c.). To Soma Pavamāna: asmabhyam soma viçvataḥ, ā pavasva sahasrinam. With slight ūha, 9.33.6^{bc} (Trita Āptya; to Soma Pavamāna): . . . sahasrinah. Cf. 9.62.12; 63.1.
- 9.40.6^{ab} (Medhyātithi Kāṇva) = 9.100.2^{ab} (Rebhasūnū Kāṇyapāu). To Soma Pavamāna: punāna indav ā bhara soma dvibarhasam rayim.
- 9.53.4^{bc} (Avatsāra Kāçyapa) = 9.63.17^{bc} (Nidhruvi Kāçyapa). To Soma Pavamāna: harim nadīsu vājinam, indum indrāya matsaram.
- 9.63.2bc (Nidhruvi Kāçyapa) = 9.99.8cd (Rebhasūnū Kāçyapāu). To Soma Pavamāna: indrāya matsarintamah, camūsv ā ni sīdasi.
- 9.63.8^{bc} (Nidhruvi Kāçyapa) = 9.65.16^{bc} (Bhrgu Vāruni, &c.). To Soma Pavamāna: pavamāno manāv adhi, antariksena yātave. Note that 9.63.1^a = 9.65.21^c.
- 9.63.29^{bc} (Nidhruvi Kāçyapa) = 9.67.3^{bc} (Bharadvāja). To Soma Pavamāna: abhy arsa kanikradat, dyumantam cusmam uttamam. Note that 9.63.19^c = 9.67.16^b.
- 9.68.10cd (Vatsaprī Bhālandana; to Pavamāna Soma) = 10.45.12cd (Bhālandana Vatsaprī; to Agni): advese dyāvāprthivī huvema devā dhatta rayim asme suvīram.
- 10.31.7^{ab} (Kavasa Āilūsa; to Viçve Devāh) = 10.81.4^{ab} (Viçvakarman Bhāuvana; to Viçvakarman): kim svid vanam ka u vrksa āsa yato dyāvāpṛthivī nistataksuh.

7. Distichs Repeated with Changes

The number of distichs repeated with greater or lesser variation is rather larger than that of the distichs repeated intact. The class involves 79 instances of a total of 162 distichs. Moreover, it naturally fades out into another very prevalent class of repetitions in which there is one identical pada together with one or more words repeated in a pada adjacent to the identical one; see the next class. Here, as in previous cases, I have been guided in my classifications by the spirit and general intention of the passage, rather than by the completeness of the verbal correspondence; see, e.g. the relation of 4.17.7^{cd}: 4.19.3^{cd}. The present class, on the whole, shows even more instructively, and on a larger scale than the preceding ones, the persistence, and at the same time the freedom, with which the Vedic poets availed themselves of existing types of expression in order to serve their ends. Grammatical, lexical, and metrical change, and adaptation to different purposes, notably different divinities, are an almost constant element in these repetitions; nowhere do the Vedic poets show better that they regarded the entire body of Vedic composition as common property, freely to be used for new purposes and conceived in later moods:

- 1.12.1^{ab} (Modhātithi Kāṇva) = 1.36.3^{ab} (Kaṇva Ghāura). To Agni : agnim dùtam (1.36.3^a, pra tvā dùtam) vṛṇīmahe hotāram carṣaṇīnām. Cf. 8.19.3.
- 1.12.11^{ac} (Medhātithi Kāṇva; to Agni) = 9.61.6^{ah} (Amahīyu Āṇgirasa; to Soma Pavamāna): sa nah stavāna (9.61.6^a, punāna) ā bhara, rayim vīravatīm isam. Cf. 8.24.3; 9.40.5.
- 1.18.2^{ab} (Medhātithi Kāṇva; to Brahmaṇaspati) = 1.91.12^{ab} (Gotama Rāhūgaṇa; to Soma): yo revān yo amīvahā (1.91.12^a, gayasphāno amīvahā) vasuvit puṣṭivardhanaḥ.
- 1.18.3^{ab} (Medhātithi Kāṇva; to Brahmaṇaspati) = 7.94.8^{ab} (Vasiṣṭha; to Indra and Agni): mā naḥ çaṅso (7.94.8^a, mā kasya no) araruṣo dhūrtiḥ praṇañ martyasya.
- 1.22.21^{ab} (Medhātithi Kāṇva ; to Viṣṇu) = 3.10.9^{ab} (Viçvāmitra Gāthina ; to Agni) : tad viprāso (3.10.9^a, tam tvā viprā) vipanyavo jāgrvānsah samindhate.
- 1.25.15^{ab} (Çunahçepa Äjīgarti, &c. ; to Varuṇa) = 10.22.2^{cd} (Vimada Āindra, &c. ; to Indra) : uta yo mānuṣeṣv ā (10.22.2^c, mitro na yo janeṣv ā) yaçaç cakre asāmy ä.
- 1.34.12^{cd} (Hiranyastūpa Āūgirasa) = 1.112.24^{cd} (Kutsa). To Açvins : çrnvantā vām avase johavīmi (1.112.24^c, adyūtye 'vase ni hvaye vām) yrdhe ca no bhavatam vājasātāu.
- 1.36.15^{ab} (Kaṇva Ghāura; to Agni): pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ = 7.1.13^{ab} (Vasiṣṭha Māitrāvaruṇi; to Agni); pāhi no agne rakṣaso ajuṣṭāt pāhi dhūrter araruṣo aghāyoḥ.
- 1.39.6^{ab} (Kaṇva Ghāura) = 8.7.28^{ab} (Punarvatsa Kāṇva). To Maruts: upo ratheşu pṛṣatīr ayugdhvam (8.7.28^a, yad eṣam pṛṣatī rathe) praṣṭir vahati rohitaḥ.
- 1.45.4^{bc} (Praskaņva Kāṇva; to Agni) = 8.8.18^{bc} (Sadhvansa Kāṇva; to Açvins): priyamedhā ahūṣata, rājantam (8.8.18^c, rājantāv) adhvarāṇām. The first two pādas of 8.8.18 are repeated at 8.87.3.
- 1.47.1 ab (Praskaņva Kāṇva; to Açvins) = 2.41.4 ab (Gṛṭsamada; to Mitra and Varuṇa): ayam vām madhumattamah (2.41.4 a, mitrāvaruṇā) sutah soma ṛṭāvṛdhā.
- 1.47.7^{ab} (Praskaņva Kāṇva) = 8.8.14^{ab} (Sadhvańsa Kāṇva). To Açvins: yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14^b, adhy ambare). For other correspondences between 1.47 and 8.8 see under 1.47.2.
- 1.47.8ab (Praskaņva Kāṇva; to Açvins) = 8.4.14ed (Devātithi Kāṇva; to Indra): arvāñcā vāin (8.4.14c, arvāñcain tvā) saptayo 'dhvaraçriyo vahantu savaned upa.
 - 3 [H.O.S. 24]

- 1.48.14^{ab} (Praskaņva Kāṇva; to Uṣas): ye cid dhi tvām ṛṣayaḥ pūrva ūtaye juhūre 'vase mahi = 8.8.6^{ab} (Sadhvansa Kāṇva; to Açvins): yac cid dhi vām pura ṛṣayo juhūre 'vase narā.
- 1.81.5^{cd} (Gotama Rāhūgaṇa) = 7.32.23^{ab} (Vasiṣṭha). To Indra: na tvāvāṅ indra kaç cana (7.32.23^a, na tvāvāṅ anyo divyo na pārthivo) na jāto na janiṣyate.
- 1.84.11^{ab} (Gotama Rāhūgaṇa) = $8.69.3^{ab}$ (Priyamedha Āūgirasa). To Indra: tā asya pṛçanā-yuvaḥ ($8.69.3^{b}$, sūdadohasaḥ) somam çrīṇanti pṛçnayaḥ.
- 1.113.15^{cd} (Kutsa) = 1.124.2^{cd} (Kakṣīvat Dāirghatamasa). To Uṣas: īyuṣīṇām upama çaçvatīnām vibhātīnām prathamoṣā vy açvāit (1.124.2^d, āyatīnām prathamoṣā vy adyāut). Note the correspondence of 1.113.7^a with 1.124.3^a, and 1.113.7^d with 1.123.13^c.
- 1.117.20°d (Kakṣīvat Dāirghatamasa) = 10.39.7°d (Ghoṣā Kākṣīvatī). To Açvins: yuvam çacībhir vimadāya jāyām (10.39.7°, yuvam rathena vimadāya çundhyuvam) ny ühathuh purumitrasya yosām (10.39.7°, yosanām).
- 1.118.1^{cd} (Kakṣīvat Dāirghatamasa) = 1.183.1^{ab} (Agastya). To Açvins: yo martyasya manaso javīyān (1.183.1^a, tam yuūjāthām manaso yo javīyān) trivandhuro vṛṣaṇā vātaranhāḥ (1.183.1^b, yas tricakraḥ).
- 1.129.3^{fg} (Parucchepa Dāivodāsi; to Indra): mitrāya vocam varuņāya saprathaḥ sumrļīkāya saprathaḥ = 1.136.6^{be} (Parucchepa Dāivodasi; Liñgoktadevatāḥ); mitrāya vocam varuņāya mīlhuse sumrlīkāya mīlhuse.
- 1.132.7^{bc} (Parucchepa Dāivodāsi; to Indra): indratvotāh sāsahyāma prtanyato vanuyāma vanusyatah = 8.40.7^{de} (Nābhāka Kānva; to Indra and Agni): sāsahyāma prtanyato, &c.
- 1.134.3^{be} (Parucchepa Dāivodāsi; to Vāyu): vāyū rathe ajirā dhuri voļhave vahisthā dhuri voļhave = 5.56.6^{cd} (Çyāvāçva Ātreya; to Maruts): yuūgdhvam harī ajirā, &c.
- 1.135. 3^{ab} (Parucchepa Dāivodāsi) = 7.92.5^{ab} (Vasiṣṭha). To Vāyu: ā no niyudbhiḥ çatinībhir adhvaram sahasrinībhir upa yāhi vītaye (7.92.5^b, yajñam).
- 1.155.3^{cd} (Dīrghatamas Āucathya; to Viṣṇu and Indra) = 9.75.2^{cd} (Kavi Bhārgava; to Pavamāna Soma): dadhāti putro 'varam param pitur (9.75.2^c, dadhāti putraḥ pitur apīcyam) nāma tṛtīyam adhi rocane divaḥ.
- 1.162.1^{ab} (Dîrghatamas Āucathya; Açvastuti) 5.41.2^{ab} (Atri Bhāuma; to Viçve Devāḥ): mā (5.41.2^a, te) no mitro varuņo aryamāyur indra rbhukṣā marutaḥ pari khyan (5.41.2^b, maruto iusanta)
- 1.183.6ab = 1.184.6ab (Agastya) = 7.73.1ab (Vasistha). To Açvins: atārisma tamasas pāram asya prati vām stomo açvināv adhāyi (7.73.1b, prati stomam devayanto dadhānāh).
- 2.12.15^{cd} (Gṛṭsamada; to Indra) 8.48.14^{cd} (Pṛagātha Kāṇva; to Soma): vayam ta indra (8.48.14^c, vayam somasya) việvaha priyāsah suvīrāso vidatham ā vadema.
- 3.19.2^{ed} (Gāthin Kāuçika; to Agni): sudyumnām rātinīm ghṛtācīm, pradakṣiṇid devatātim urāṇaḥ; 4.6.3^{ab} (Vāmadeva Gāutama; to Agni): yatā sujūrṇī rātinī ghṛtācī pradak-sinid, &c.
- 3.37.11^{ab} = 3.40 8^{ab} (Viçvāmitra; to Indra): arvāvato na ā gahy atho çakra parāvataḥ (3.40.8, gahi parāvataç ca vṛṭraḥan). Cf. 3.40.9.
- $3.47.2^{ab}=3.52.7^{cd}$ (Viçvămitra ; to Indra): sajosā indra sagaņo (3.52.7°, apūpam addhi sagaņo) marudbhih somam piba vrtrahā çūra vidvān.
- 3.53.7^{cd} (Viçvāmitra; to Indra) = 7.103.10^{cd} (Vasiṣṭha; to the Frogs, Parjanyastuti): viçvāmitrāya (7.103.10^c, gavām maṇḍūkā) dadato maghāni (7.103.10^c, dadataḥ çatāni) sahasrasāve pra tiranta āyuh.
- 3 54. 22^{ab} (Prajāpati Vāiçvāmitra, &c.) = 5.4.2^{cd} (Vasuçruta Ātreya). To Agni: svadasva havyā sam (5 4.2^c, sugārhapatyāḥ sam) iso didīhy asmadryak sain mimīhi çravānsi.
- 3.62.16^{ab} (Viçvāmitra) = 7.65.4^{ab} (Vasiṣtha). To Mitra and Varuṇa: ā no mitrāvaruṇā (7.65.4^a adds havyajuṣṭim) ghṛtāir gavyūtim uksatam (7.65.4^b adds iļābhih).
- 4.6.11^{cd} (Vāmadeva Gāutama) = $5.3.4^{cd}$ (Vasuçruta Ātreya). To Agni : hotāram agnih manuṣo ni sedur namasyanta ($5.3.4^{d}$, daçasyanta) uçijaḥ çansam āyoḥ.
- 4.17.7°d (Vāmadeva Gāutama; to Indra): tvam prati pravata āçayānam ahim vajreņa maghavan vi vṛṣcaḥ = 4.19.3°d (Vāmadeva; to Indra): sapta prati pravata āçayānam ahim vajrena vi rinā aparvan.
- 4.37.7^{cd} (Vāmadeva ; to Rbhus) = 5.10.6^{cd} (Gaya Ātreya ; to Agni): asmabhyam sūraya stutā (5.10.6^c, asmākāsaç ca sūrayo) viçvā āçās tarīṣaṇi.

- 4.47.2^{ab} (Vāmadeva) = 5.51.6^{ab} (Svastyātreya Ātreya). To Indra and Vāyu: ındraç ca vāyav eṣām somānām (5.51.6^b, sutānām) pītim arhathaḥ.
- 5.3.8° (Vasugruta Ātreya) = 10.122.7° (Citramahas Vāsiṣṭha). To Agni : tvām asyā vyuṣi deva pūrve (10.122.7°, tvām id asyā uṣaso vyuṣṭiṣu) dūtam kṛṇvānā ayajanta havyāiḥ (10.122.7°, mānuṣāḥ).
- 5.4.7^{ab} (Vasuçruta Ātreya; to Agni): vayam te agna ukthāir vidhema vayam havyāiḥ pāvaka bhadraçoce = 7.14.2^{a+d} (Vasiṣṭha Māitrāvaruṇi; to Agni): vayam te agne samidha vidhema, vayam deva haviṣā bhadraçoce.
- 5.21.3*b (Sasa Ātreya) = 8.23.18*b (Viçvamanas Vāiyaçva). To Agni: tvam viçve (8.23.18*, viçve hi tvā) sajosaso devāso dūtam akrata.
- 5.31.6^{ab} (Avasyu Ātreya) = 7.98.5^{ab} (Vasiṣṭha). To Indra: pra te pūrvāṇi karaṇāni vocain (7.98.5^a, prendrasya vocain prathamā kṛṭāni) pra nutanā maghavan yā cakartha (7.98.5^b, maghavā yā cakāra). Cf. 10.112.8^{ab}.
- 5.51.7^{ab} (Svastyātreya Ātreya; to Viçve Devāḥ) = 9.63.15^{ab} (Nidhruvi Kāçyapa: to Soma Pavamāna): sutā indrāya vāyave (9.63.15^a, vajrine) somāso dadhyāçiraḥ.
- 5.65, 2°d (Rātahavya Ātreya; to Mitra and Varuṇa) = 5.67.4°d (Yajata Ātreya; to Mitra, Varuṇa, [and Aryaman]): tā satpatī rtāvrdha rtāvānā (5.67.4, te hi satyā rtasprça rtāvano) jane-jane.
- 5.74.10^{ab} (Pāura Ātreya) = 8.73.5^{ab} (Gopavana Ātreya, &c.). To Açvins: açvinā yad dha karhi cic (8.73.5^a, yad adya karhi karhi cic) chuçrūyātām imam havam.
- 6.16.5^{bc} (Bharadvāja; to Agni): divodāsāya sunvate, bharadvājāya dāçuṣe = 6.31.4^{do} (Suhotra Bhāradvāja; to Indra): divodāsāya sunvate sutakre, bharadvājāya grṇate vasūni.
- 6.16.30^{ab} (Bharadvāja) = 7.15.15^{ab} (Vasistha Māitrāvaruņi). To Agni: tvam naḥ pāhy anhaso jātavedo (7.15.15^b, dosāvastar) aghāyatah.
- 6.25.9°d (Bharadvāja) = 10.89.17°d (Renu Vāiçvāmitra). To Indra: vidyāma vastor avasā grņanto bharadvājā (10.89.17°d, viçvāmitrā) uta ta indra nūnam.
- 6.29.3° (Bharadvája ; to Indra) = 10.123.7° (Vena Bhārgava ; to Vena): vasāno atkam surabhim drợc kam svar ṇa nṛtav iṣiro babhūtha (10.123.7°, svar ṇa nāma janata priyāṇi).
- 6.45.3^{ab} (Çaniyu Bārhaspatya; to Iudra) = 8.5.18^{ab} (Brahmātithi Kāṇva; to Açvins): asmākam indra bhūtu te (8.5.18^d, asmākam adya vām ayam) stomo vāhistho antamah.
- 6.51.7^{ab} (Rjiçvan Bhāradvāja ; to Viçve Devāḥ) = 7.52.2^{cd} (Vasistha ; to Ādityas) : mā va eno anyakṛtan bhujema (7.52.2^c, mā vo bhujemānyajātam eno) mā tat karma vasavo yac cayadhye.
- 6.59.7^{cd} (Bharadvāja; to Indra and Agni) = 8.75.12^{ab} (Virūpa Āūgirasa; to Agni): mā no asmin mahādhane parā varktatn gavistisu (8.75.12^b, parā varg bhārabhṛd yathā).
- 6.60.14^{ab} (Bharadvāja; to Indra and Agni) = 8.73.14^{ab} (Gopavana Ātreya, &c.; to Açvins): ă no gavyebhir açvyāir vasavyāir (8.73.14, açvyāih sahasrāir) upa gachatam.
- 7.15.13^{ab} (Vasistha Mäitravaruni) = 8.44.11^{ab} (Virūpa Āngirasa). To Agni : agne rakṣā no anhasah (8.44.11^a, agne ni pāhi nas tvam) prati sma deva rīṣataḥ.
- 7.67.6°d (Vasiṣṭha; to Açvins): ā vām toke tanaye tūtujānāḥ suratnāso devavītim gamema = 7.84.5°b = 7.85.5°c (Vasiṣṭha; to Indra and Varuṇa): prāvat tokāya tanaye tūtujānā, suratnāso, &c.
- 7.74.2°d (Vasistha) = 8.35.22 (Çyāvāçva Ātreya). To Açvins: arvāg ratham (7.74.2°, ratham samanasā) ni yachatam pibatam somyam madhu.
- 8.1.4°d (Medhātithi Kāṇva, &c.; to Indra) = 8.60.18°d (Bharga Prāgātha; to Agni): upa kramasva (8.60.18°, isaṇyayā naḥ) pururūpam ā bhara vājam nedistham ūtaye.
- 8.5.28ab (Brahmātithi Kāṇva; to Açvins): ratham hiraṇyavandhuram hiraṇyābhīçum açvinā = 8.22.5ab (Sobhari Kāṇva; to Açvins): ratho yo vām trivandhuro hiraṇyābhīçur açvinā. Note that 8.5.5c = 8.22.3d.
- 8.8.1°d (Sadhvańsa Kāṇva) = 8.87.5°d (Dyumnīka Vāsiṣṭha). To Açvins: dasrā hiraṇyavartanī pibatam somyam madhu (8.87.5, °vartanī çubhas patī pātam somam ṛtāvṛdhā).
- 8.12.19^{sh} (Parvata Kāṇva; to Indra) = 8.27.13^{sh} (Manu Vāivasvata; to Viçve Devah): devamdevam vo'vasa indram-indram gṛṇīṣaṇi (8.27.13^b-indram abhiṣṭaye).

- 8.18.12^{ab} (Irimbithi Kāṇva) = 8.67.16^{ab} (Matsya Sāṁmada, &c.). To Açvins: tat su naḥ çarma yachatādityā (8.67.18, tat su no navyaṁ sanyaṣa ādityā) yan mumocati.
- 8.18.16^{ab} (Irimbithi Kāṇva; to Ādityas) = 8.31.10^{cd} (Manu Vāivasvata; Dampatyor āçiṣāḥ): ā çarma parvatānām otāpām vrnīmahe (8.31.10, parvatānām vrnīmahe nadīnām).
- 8.27.16^{cd} (Manu Vāivasvata; to Viçve Devāḥ): pra prajābhir jāyate dharmaṇas pary ariṣṭaḥ sarva edhate = 10.63.13^{ab} (Gaya Plāta; to Viçve Devāḥ): ariṣṭaḥ sa marto viçva edhate pra prajābhir jāyate dharmaṇas pari.
- 8.38.3^{ab} (Çyāvāçva Ātreya; to Indra and Agni) = 8.65.8^{ab} (Pragātha Kāṇya; to Indra): idam vām madiram (8.65.8^a, idam te somyam) madhy adhukṣann adribhir naraḥ.
- 8.45.4^{be} (Triçoka Kāṇva) = 8.77.1^{be} (Kurusuti Kāṇva). To Indra: jātaḥ pṛchad vi mātaram (8.77.1^b, vi pṛchad iti mātaram), ka ugrāḥ ke ha cṛṇvire.
- 8.47.1^{ab} (Trita $\bar{\Lambda}$ ptya) = 8.67.4^{ab} (Matsya Sanimada, &c.). To $\bar{\Lambda}$ dityas: mahi vo mahatām avo varuņa mitra dāçuṣo (8.67.4^b, mitrāryaman).
- 9.2.7^{bc} (Medhatithi Kāṇva) = 9.38.3^{bc} (Rāhūgaṇa Āñgirasa). To Soma Pavamāna: marmṛ-jyante apasyuvah, yābhir madāya cumbhase (9.38.3^c, cumbhate).
- 9.6.4^{bc} = 9.24.2^{bc} (Asita Kāçyapa, &c.). To Soma Pavamāna: āpo na pravatāsaran (9.24.2^b, pravatā yatīḥ), punānā indram āgata.
- 9.11.8ah (Asita Kāçyapa, &c.) = 9.98.10ah (Ambarīsa Vārsāgira, &c.). To Soma Pavamāna: indrāya soma pātave madāya (9.98.10h, vrtraghne) pari sicyase.
- 9.12.8bc (Asita Kāçyapa, &c.) = 9.44.2bc (Ayāsya Āūgirasa). To Soma Pavamāna : somo hinvāno arsati (9.44.2b, hinve parāvati), viprasya dhārayā kaviḥ.
- 9.37.2^{bc} = 9.38.6^{bc} (Rāhūgaṇa Āngirasa). To Soma Pavamāna: harir arṣati dharṇasih, abhi yonim kanikradat (9.38.6^b, krandan yonim abhi priyam).
- 9.43.4^{ab} (Medhyātithi Kāṇva) = 9.63.11^{ab} (Nidhruvi Kaçyapa). To Soma Pavamāna : pavamāna vidā rayim asmabhyam soma suçriyam (9.63.11^b, duṣṭaram).
- 9.52.4 (Ucathya $\bar{\Lambda}$ ngirasa) = 9.64.27 (Kagyapa Marica). To Soma Pavamāna : ni guşmam (9.64.27, punāna) indav eṣām puruhūta janānām.
- 9.57.1^{ab} (Avatsára; to Soma Pavamāna): pra te dhārā asaccato divo na yanti vṛṣṭayaḥ =- 9.62.28^{ab} (Jamadagni Bhārgava; to Soma Pavamāna): pra te divo na vṛṣṭayo dhārā yanty asaccatah. See p. 552.
- 9.62.12^{ab} (Jamadagni Bhārgava) = 9.63.12^{ab} (Nidhruvi Kāçyapa). To Soma Pavamāna: ā pavasva(9.63.12^a, abhy arṣa) sahasrinam rayim gomantam açvinam. Note 9.62.25° = 9.63.25°.
- 9.63.16^{be} (Nidhruvi Kāçyapa) = 9.64.12^{ab} (Kaçyapa Mārica). To Soma Pavamāna: rāye arṣa $(9.64.12^a$, sa no arṣa) pavitra ā mado yo devavitamaḥ. Cf. 9 63.23^e = 9.64.27^e.
- 9.64.17^{bc} (Kaqyapa Mārīca) = 9.66.12^{ac} (Çatam Vaikhānasāh). To Soma Pavamāna: vṛthā (9.66.12, achā) samudram indavah, agmann rtasya yonim ā.
- 9.83.5^{cd} (Pavitra Āngirasa) = 9.86.40^{cd} (Atrayaḥ). To Soma Pavamāna: rājā pavitraratho vājam āruhaḥ (9.86.40^c, āruhat) sahasrabhṛṣṭir jayasi (9.86.40^d, jayati) çravo bṛhat. Note the words nabho vasānaḥ = apo vasānaḥ at the beginning of the second pada.
- 9.85.12°C (Vena Bhārgava; to Soma Pavamāna) 10.123.7°, 8° (Vena Bhārgava; to Vena): ūrdhvo gandharvo adhi nāke asthāt, bhānuḥ çukreṇa çociṣā vy adyāut (10.123.8°, çociṣā cakānaḥ).
- 9.96.3^{ab}(Pratardana Dāivodāsi) = 9.97.27^{ab}(Mrļīka Vāsistha). To Soma Pavamāna: sa no deva (9.97.27^a, evā deva) devatāte pavasva mahe soma psarasa indrapānah (9.97.27^b, psarase devapānah). Both stanzas end with the word punānah.

8. Single Pāda Repeated with an Added Word or Words

The last class of repetitions which goes beyond that of a single pada, pure and simple, consists of the following numerous class: one whole pada is repeated, and in addition a single word or set expression. The latter quite frequently immediately precedes or follows the repeated pada, so as to form

an organic sense unit with the pāda. Still more frequently the extra word or expression is separated from the repeated pāda; yet in most cases so that the extra word seems to coincide intentionally rather than accidentally. There is, of course, no hard and fast line between this and the preceding class. The total of cases under the present head is large; a selected list is given here, the rest being indicated at the end of this rubric. Cases in which the extra word or words immediately precede, or follow, make up the following list:

```
1.5.5 : 8.93.22, ... sutā ime, çucayo (8.93.22, uçanto) yanti vītaye.

1.14.5 : 8.5.17, ... vṛktabarhiṣaḥ, haviṣmanto aramkṛtaḥ.

1.23.2 : 4.49.5 : 8.76.6, ... havāmahe, asya somasya pītaye.

1.129.9, ... abhiṣṭibhiḥ, sadā pāhy abhiṣṭibhiḥ : 10.93.11, ... abhiṣṭaye, sadā pāhy abhiṣṭaye.

5.6.10 : 8.31.18, ... suvīryam, uta tyad āçvaçvyam.

8.6.45 = 8.32.30 : 8.14.12, ... harī, somapeyāya vakṣataḥ.

8.7.15 : 8.18.1, ... eṣām, sumnam bhikṣeta martyaḥ.

3.47.3 : 3.51.8, ... pāhi somam, indra devebhiḥ (3.51.8, marudbhir indra) sakhibhiḥ sutam naḥ.

5.15.4, ... dadhānaḥ, pari tmanā viṣurūpo jigāsi : 7.84.1, ... dadhānā, pari tmanā viṣurūpā jigāti.

1.4.1 : 8.52(Vāl.4).4, sudughām iva goduhe (Vāl.4.4, goduho), juhūmasi ...

5.73.5, ā yad vām sūryā ratham, tiṣṭhad ... : 8.8.10, ā yad vām yosaṇā ratham, atiṣṭhad ...

8.24.3 : 9.40.5, sa na stavāna (9.40.5, punāna) ā bhara, rayim ... Cf. 1.12.11 ; 9.61.6.

9.45.6 : 9.49.2, tayā pavasva dhārayā, yayā ...
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As an illustration of the far more numerous class in which an extra word stands at a distance from the repeated pāda we may point to the typical case:

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1.159.1 (Dîrghatamas Āucathya; to Dyāvāpṛthivyāu)
pra dyāvā yajñāiḥ pṛthivī ṛtāvṛdhā mahī stuse vidathesu pracetasā,
devebhir ye devaputre sudańsasetthā dhiyā vāryāni prabhūṣataḥ.
7.53.1 (Vasiṣṭha; to Dyāvāpṛthivyāu)
pra dyāvā yajñāiḥ pṛthivī namobhiḥ sabādha iļe bṛhatī yajatre,
te cid dhi pūrve kayayo gṛnantah puro mahī dadhire devaputre.
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In this instance the characteristic repeated pada is of itself sufficient to show that borrowing has taken place; yet the additional repeated words mahī and devaputre make it still clearer that one stanza depends directly upon the other.

While the critical value of the repeated pādas is in general superficially evident, that of the extra words at times illumines problems of more considerable difficulty. Thus in the case of 6.23.3: 6.44.15, where the words ktri and kāru interpret each other under the stimulus of the repeated pāda. Both words in the light of the parallel mean 'poet'. I prefer to trust to this parallelism, rather than to the learned and ingenious theories of Ludwig and Pischel, who assume for kiri the meaning 'wretched'. See my discussion under 6.23.3.

Here follows a choice list of the remaining correspondences with the extra words in square brackets; I repeat that this list approximates the preceding class at more than one point:

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1.2.7, varuņam ca riçādasam [mitram huve]: 5.64.1, varuņam vo riçādasam [mitram havāmahe]
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^{1.9.6,} tuvidyumna yaqasvatah [räye] : 3.16.6, tuvidyumna yaqasvata [räyä]

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1.10.10: 5.35.3, vrsantamasya hümahe [ütim, and avah]
1.13.7: 1.142.7, naktosasā supeçasā [barhir āsade, and sīdatam barhih]
1.14.12: 5.56.6, yuksvā (5.56.6, yungdhvam) hy arusī rathe [rohitah]
1.16.4: 3.42.1, upa nah sutam ā gahi [haribhir indra, and indra...haribhyām]
1.22.2: 1.23.2, ubhā devā divisprçā [havāmahe]
1.25.11: 8.6.29, cikitvān abhi (8.6.29, ava) paçyati [atah]
1.30.9: 8.69.18, anu pratnasyaukasah [purvam, and purvam]
1.32.3: 2.15.1, trikadrukesv apibat sutasya [ahan . . . ahīnām, and ahim . . . jaghāna]
1.46.2: 8.8.12, manotarā rayīnām [vasuvidā, and purūvasū]
1.48.8: 7.81.1, jyotis krnoti sūnarī [duhitā divah]
1.54.11: 10.61.22, raksā ca no maghonah pāhi sūrīn [rāye]
1.62.2: 9.97.39, yenā nah pūrve pitarah padajñāh [gāh]
1.73.10: 4.2.20, etā te agna ucathāni vedah [justāni santu, and tā jusasva]
I.77.I: 4.2.I, yo martyesv amrta rtāvā [hotā yajisthah]
1.78.1: 4.32.9, abhi två gotamå girā [nonumaḥ, and anūsata]
1.91.8: 10.25.7, tvam nah soma vievatah [raksa, and gopāh]
1.91.13: 8.92.12, gāvo na yavasesv ā [rārandhi, and ranayāmasi]
1.91.17: 9.67.28, soma viçvebhir ançubhih [pyāyasva]
1.104.1: 7.24.1, yonis ta indra nisado (7.24.1, sadane) akāri [tam ā]
1.112.5 : 1.118.6, ud vandanam äirayatain svar drçe (1.118.6, äiratain dansanäbhih) [rebham]
1.113.14<sup>d</sup>: 4.14.3<sup>d</sup>, osā yāti (4.14.3, usā īyate) suyujā rathena [prabodhayantī]
1.113.16: 8.48.11, aganma yatra pratiranta āyuh [tamah, and tamisīcīh]
1.117.21: 7.5.6, uru jyotic cakrathur (7.5.6, jyotir janayann) āryāya | dasyum, and dasyūn]
1.176.3: 6.45.8, yasya viçvani hastayoh [vasu, and vasüni]
1.186.3: 8.84.1, prestham vo atithm grnise (8.84.1, stuse) [agnim]
2.4.2: 10.46.2, imam vidhanto apām sadhasthe [bhrgavah]
2.12.14: 2.20.3, yaḥ çaṅsantaṁ yaḥ çaçamānam ūtī [pacantam]
2.14.2: 2.37.1, tasmā etam bharata tadvaçāya (2.37.1, tadvaço dadiḥ) [adhvaryavaḥ]
2.36.5: 10.116.7, tubhyam suto maghavan tubhyam ābhrtah (10.116.7, pakvah) [piba]
3.10.3: 7.14.1, samidhā jātavedase [dadācati, and dācema]
3.20.5: 10.101.1, dadhikrām agnim usasani ca devīm [huve, and hvaye]
3.31.8: 10.111.5, viçvä veda janimā (10.111.5, savanā) hanti cusnam [pratimānam]
3.43.6: 6.44.19, ā tvā brhanto (6.44.19, vṛṣaṇo) yujānāḥ [vahantu]
3.50.2: 7.29.1, pibā tv asya susutasya cāroḥ [harayaḥ, and harivah]
3.51.10: 8.1.26, pibā tv asya girvanah [sutam, and sutasya]
3.53.7: 10.67.2, divas putrasyāsurasya vīrāh [angirasah]
4.1.3: 8.27.3, marutsu viçvabhānusu [varune, and varuna]
4 5.4: 10 80.8, pra ye minanti varunasya dhama...[mitrasya], and, pra ye mitrasya varunasya
     dhāma . . . [minanti]
4.18.11: 8.100.12, sakhe visno vitaram vi kramasva [vrtram . . . hanisyan, and hanāva
     vrtram]
 4.32.8: 8.14.4, yad ditsasi stuto magham [na tvā varante, and, na te vartāsti]
 4.32.11: 8.99.2, sutesv indra girvanah [vedhasah]
 5.9.4: 6.2.9, agne paçur na yavase [vanā]
 5.9.7 : 5.23.2, rayim sahasva ā bhara [vājasya]
 5.40.1: 8.21.3, somam somapate piba [ā yāhi]
 5.41.6: 10.64.7, pra vo vāyum rathayujam krnudhvam . . . [puramdhīh], and, pra vo vāyum
     rathayujam puramdhim . . . [kṛṇudhvam]
 5 55.9: 6.51.5, asmabhyam çarma bahulam vi yantana (6.51.5, yanta) [mṛlată naḥ]
 5.67.2: 9.64.20, ā yad yonim hiranyayam [sadathah, and sīdati]
 6.15.3: 6.16.33, bharadvājāya saprathah [chardir yacha, and çarma yacha]
 6.44.5: 8.93.12, devî çusmam saparyatah [rodasī]
 6.45.32: 6.48.3, sadyo danaya manhate [sahasrinī, and sahasram]
 6.48.3: 7.5.4, ajasrena cocisă cocucac chuce (7.5.4, cocisă cocucanali) [vibhasi, and bhasa]
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6.72.2: 10.62.3, aprathatam (10.62.3, aprathayan) prthivim mataram vi [ut suryam nayathah.
    and sūrvam ārohayan]
7.10.5: 10.46.4, mandram hotaram uçijo yaviştham (10.46.4, namobhih) [adhvaresu, and
    adhvarānām]
7.15.8: 8.19.7, suvîras tvam asmayuh [svagnayah]
7.32.8: 9.30.6 = 9.51.2, somam indraya vajrine [sunota]
7.35.14: 10.53.5, gojātā uta ve vajšivāsah [jusanta, and jusantām]
8.11.6: 10.141.3, agnim gîrbhir hayamahe [avase]
8.19.17: 8.43.30, to ghed agne svädhyah [nreaksasam, and nreaksasah]
8.23.22: 8.60.2, agnim vajnesu purvyam [srug eti, and srucac caranti]
8.24.8: 8.50(Vāl. 2).9, vidyāma çūra navyasah [vaso]
8.33.3: 8.88.2, maksū gomantam īmahe [vājam . . . sahasrinam]
9.4.1: 9.9.9, pavamāna mahi cravah [sanā]
9.15.8: 9.61.7, etam u tyam daça ksipah [mrjanti]
9.17.7: 9.63.20, dhībhir viprā avasyavah [mrjanti]
9.26.6: 9.53.4, inday (9.53.4, indum) indraya matsaram [hinvanti]
9.45.5: 9.106.11, vane krilantam atyavim [sam asvaran]
9.50.3: 9.67.9, pavamānam madhuccutam [hinvanti]
9.62.4: 9.82.1, cyeno na yonim āsadat (9.82.1, yonim ghrtavantam āsadam) [asāvy ancuh, and
    asāvi somah]
9.64.22: 9.108.1: 9.108.15, pavasva madhumattamah [indrāyendo, and indrāya soma]
9.65.14: 9.106.7, indo dhārābhir ojasā [ā kalaçāh, and ā kalaçam]
9.67.4: 9.107.10, tiro vārāny avyayā [harih].
9.72.7: 9.86.8, nābhā prthivyā dharuno maho divah [apām ūrmāu sindhusu, and apām ūrmim
     ... sindhusu]
9.76.1: 9.77.5, dhartā (9.77.5, cakrir) divah pavate krtvyo rasah [atyo na]
9.76.5: 9.96.20, vrseva yūtha pari koçam arsasí (9.96.20, arsan) [kanikradat]
9.76.5: 9.97.32, sa indrāya pavaso matsarintamaḥ (9.97.32, matsaravān) [kanikradat]
9.103.2: 9.107.22, gobhir anjāno arsati (9.107.22, arsasi) [vārāny avyayā and vāre avyaye]
10.133.4: 10.134.2, adhaspadain tam īin kṛdhi [yo na . . . ādidecati, and yo asmān ādidecati]
     Cf. also under 1.7.3; 14.6; 22.18; 30.18, 19; 64.12; 74.3; 81.9; 84.3; 95.8; 102.4; 105.14;
 113.7; 117.2; 128.6; 130.1; 132.5; 134.6; 135.6; 143.2; 174.5; 2.18.3, 7; 38.1; 40.5; 41.2;
 3.2.10; 10.2; 11.8; 31.21; 32.7, 11; 35.1; 52.3; 4.1.15; 4.5; 9.5; 11.5; 33.3; 42.5; 5.32.7;
 51.5; 67.4; 86.2, 6; 6.15.7; 44.21; 45.10, 30; 46.4; 50.13; 59.10; 7.35.15; 44.1; 8.5.15, 37;
 7.22; 12.5; 15.1; 19.8; 46.8; 47.18; 49.1; 95.3; 102.9; 9.6.5; 23.1; 35.2; 60.3; 64.22;
 10.4.7; 20.10; 45.2; 64.6.
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9. Two or more Unconnected Pādas recurrent in the same Pair of Hymns or in a Pair of Adjacent Hymns

Two or more unconnected padas in one hymn are repeated as unconnected padas either in one other hymn, or in two other hymns which are contiguous. These cases are so noteworthy as to deserve grouping by themselves. They are sometimes of interest for critical questions, especially questions relating to the arrangement of the hymns in our redaction of the RV. Or, they may turn out to be so after the other factors of the problem are understood. Thus, as an extreme instance, hymn 8.8 has one distich and three unconnected padas in common with 8.87, where they occur, likewise unconnected. The coincidence is the more noteworthy because the hymn following after 8.8 has a pāda (8.9.14c) identical with 8.8.2" which also recurs at 8.87.5". Observe that 8.8 and 8.9 frequently mention the poet Vatsa (8.8.11, 15, 19; 8.9.1, 6, 15).

The hymns mentioned above as 'contiguous' are usually ascribed to the same author. Some of these correspondences thus fall into line with facts of historic tradition: such are the correspondences of the Praskanva-hymns (1.44-50) with the Kānva hymns of book 8. Others are obscure. Yet others are perhaps accidental, or simply due (as in the ninth or Pavamāna book) to the all-pervading and intrinsic sameness of the contents:

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1.12.4°: 8.44.14°
                                                     1 79.4b: 7.15.11b
1.12.12a: 8.44.14b
                                                     1.79.12b: 7.15.10c
I.13.2ª: I.142.2b
                                                     I.113.7ª: 1.124.3ª
1.13.6ª: 1.142.6ª
                                                     1.113.7d: 1.123.13c
1.13.6b: 1.142.6d
                                                     1.113 15cd : 1.124.2cd
1.13.7ª: 1.142.7b
                                                     1.116.7ª: 1.117.7ª
1.13.8b: 1.142.8b: 1.188.7b
                                                     1.116.7d: 1.117.6d
1.13.8°: 1.142.8°: 1.188.7°1
                                                     1.116.164: 1.117.1744
1.14.3°: 6.16.24°
                                                     1.117.20d: 10.39.7b
1.14.6°: 6.16.44°
                                                     1.118.98: 10.39.108 B
1.14.11a: 6.16.9a
                                                     1.127.2°: 8.60.3d
1.16.30: 3.42.48
                                                     1.127.2e: 8.60.17d
1.16.48: 3.42.18
                                                     1.142.4ab: 5.5.3ab
1.21.3b : 6.60.14d
                                                     1.142.7°: 5.5.666
1.21.4b: 6.60.9b
                                                     1.174.2b: 6.20.10°
1.22.1°: 1.23.2°: 4.49.5°: 8.76.6°
                                                     1.174.9: 6.20.12
1.22.2b: 1.23.2a
                                                     1.183.3d: 1.184.5c
1.23.3b: 4.49.3°
                                                     1.183.6: 1.184.67
1.23.78: 8.76.6b
                                                     1.183.4d: 3.58.5d
1.37.12ª: 8.7.11ª
                                                     1.183 6°: 3.58.5°
1.38.18: 8.7.318
                                                     3.2.2°: 5.4.2ª
                                                     3.2.10a: 5.4 3a
1.39.5ª: 8.7.4b
1.39.6b: 8.7.28b2
                                                     3.9.6b: 10.118.5a
                                                     3.10.2°: 10.118.7°
I.45.4b: 8.8.18b: 87.3b
1.46.2b: 8.8.12b
                                                     3.30.13d: 3.32.8a: 3.34.6b
                                                     3.30.21d: 3.31.24d8
1.47.2b: 8.8.11b, 14d
                                                     3.37.11ª: 3.40.8ª
1.47.3b: 8.87.5d
                                                     3.37.11d: 3.40.9c
1.47.5d: 8.87.5d
1.47.7ªb: 8.8.14ªb
                                                     4.13.2ª: 4.14.2ª
1.47.8d: 8.87.2b
                                                     4.13.5: 4.14.5
1.47.9b: 88.2b
                                                     4.46.480: 8.5.2980
1.48.14ab: 8.8.6ab
                                                     4.46.5ª: 8.5.2ª
1.49.1b: 8.8.7bs
                                                     5.41.8d: 5.42.16b
                                                     5.42.16cd: 5.43.15cd
1.48.1b: 7.81.1d
1.48.8d: 7.81.6d
                                                     5.42.17: 5.43.16
1.48.13b: 4.52.5*
                                                     5.42.18: 5.43.17
1.48.14d : 4.52.7c
                                                     5.75.2°: 8.8.1°
```

¹ All are āprī stanzas.

² Correspondences in Kānva hymns.

³ Bunched correspondences of Praskanva Kanva hymns with Kanva hymns of the eighth book; note the additional correspondences between 8.8 and 8.87, below.

⁴ Correspondences in two similar Açvin hymns; see p. 18.

⁵ Correspondences in related Açvin hymns.

⁶ Āprī stanzas.

^{*} Correspondences in connected Agastya hymns.

⁸ All Vicvāmitra hymns.

513] Unconnected Pādas recurrent in the same Pair of Hymns

5.75.3b: 8.8.1b 8.23.27ª: 8.60.14d 5.86.2d: 6.60.14d 8.43.11°: 8.44.27° 8.43,24°: 8.44,6° 5.86.4b: 6.60.5b 6.44.10d: 8.80.3ª 8.46.6°: 8.53 (Val. 5).1d 6.45.17°: 8.80.2° 8.46.9d: 8.51 (Val. 3).5d 6.45.25°: 8 95.1d 8.50 (Val. 2).7d: 10.63.8b 6.45.33ab: 8.94.3ab 8.50 (Vāl. 2).13°: 10 64.10b 8.51 (Val. 3).6cd: 8.61.14cd 6.50.7d: 7.60.2° 6.51.2°: 7.60.2d 8.52 (Val. 4),6ed: 8.61.10ed 6 50.7d: 10.63.8b 8.60,2d: 8.102,10° 6.50.13c: 10.64.10b 8.60.19b: 8.102.16b $6.51.5^{\circ}$: 10.63.17^b = 10.64.17^b 8.97.5b: 9.12.6b 6.52.7": 2.41.7ª 8.97.11b: 9.12.20 6.52.7b: 2.41.13b 9.3.9ª: 9.42.2ª 7.15.6°: 8.19.21° 9.3.10°: 9.42.2° 7.15.8c: 8.19.7c 9.4.1b: 9.100.8a 7.15.13b: 8.44.11b 9.4.7b: 9.100.2b 9.4.9b: 9.100.7d 7.16.1b: 8.44.13ª 7.63.5°: 7.65.1ª: 7.66.7ª 9.6.5°: 9.106.11b 9.6.76: 9.106.26 $7.64.5: 7.65.5^{1}$ 9.7.3b: 9.107.22b 7.70.7 = 7.71.6: 7.73.3 b 9.7.6a: 9.107.6b 7.72.5 = 7.73.5 $7.73.4^{d}: 7.74.3^{d}$ 9.13.1ª: 9.42.5° 8.4.1ab: 8.65.1ab 9.13.3ab: 9.42.3bc 9.13.4b: 9.42.6c 8.4.12d: 8.64.10c 8.5.4b: 8.8.12a 9.30.1°: 9.64.25b 8.5.11bc: 8.8.1cd 9.30.5°: 9.64.12° 8.5.30°: 8 8.6° 9.30.5b: 9.50.3b 8.5.5°: 8.22.3d 9.30.5°: 9.50.5° 9.33.2bc: 9.63.14bc 8.5.28ab: 8,22.5ab 8.5.17ª: 8.6.37b 9.33.6c: 9.63.1a 8 5.37°: 8.6.47b 9.44.3h: 9.61.5b 8.6.6b: 8.93.3d 9.44.58: 9.61.98 8.6.25°: 8.93.28°-30° 9.45.10: 9.64.120 8.6.35b: 8.92.22b 9.45.3°: 9.64.3° 8.6.6b: 8 76.2b 9.61.4°: 9.65.9° 8.6.38ª: 8.76.11ª 9.61.21°: 9.65.19° 8.6.13b: 8.7.23a 9.62.1b: 9.67.7b 9.62.30°: 9.67.19° 8.6.26ª: 8.7.2ª 9.62.124: 9.63.14 8.8.14: 8.87.38 8.8.1°: 8.87.5° (part) 9.62.12b: 9.63.12b 9.62.25°: 9.63.25° 8.8.2ª : 8.87.5ª 8.9.144 9.62.12ª: 9.65.21° 8.8.28ab: 8.87.3ab 9.62.24°: 9.65.25° 8,12,11b; 8.53 (Val. 5).6d 9.63.18: 9 65.21° 8.12.28b: 8.53 (Val. 5).2d 9.63.8bc: 9.65.16bc 9.63.16bc : 9.64.12ab 8.13.14b: 8.92.30c 8.13.18 = 8.92.219.63.230: 9.64.270 8.22.8°: 4.47.3d 9.63.17ª: 9.107.17d 8.22.8d: 4.46.6c 9.63.25ª: 9.107.25ª 8.23.7b: 8.60.17d 9.63.28a: 9.107.4a 8.23,22b: 8.60,2d 9.63.19a: 9.67.16b

¹ All Vasistha hymns.

```
0.63.20bc : 0.67.3bc
                                                   9.76.5 : 9.96.200
9.65.13b; 9.106.5b
                                                   9.76.5°: 9.97.32°
9.65.14b: 9.106.7b
                                                   9.85.124: 10.123.74
9.65.25 : 9.106.13ª
                                                   9.85.120: 10.123.80
9.68.8b: 9.86.17°
                                                   9.106.2b: 9.107.178
9.68.9b: 9.86.9d
                                                   9.106.12b: 9.107.11b
9.72.4d: 9.86.13d
                                                   10.65.15 = 10.66.15
9.72.7ª: 9.86.8d
                                                   10.65.10: 10.66.4b
9.72.8ª: 9.107.24ª
                                                   10.65.0°: 10.66.4°
9.72.8d: 9.107.21°
```

10. Stanzas containing Four or Three or Two Pādas Repeated in Different Places

In this final paragraph on the topical distribution of the stanzas we are concerned with the question of how many units of repetition occur in any single stanza. There are, of course, many stanzas which contain but one single pāda repeated elsewhere. This may, perhaps, be regarded as the normal aspect of repetition. But there are also a surprisingly large number of stanzas which contain two, three, or even four single verses, or verse-pairs and single verses, each of which is repeated in a different place in the rest of the collection. What we may call the tessellation of the RV. comes to the surface by the aid of these counts in a manner which nothing else shows so well. In a few stanzas of four pādas each pāda reappears in a different place. Quite frequently three pādas, or a verse-pair and one other pāda, are repeated in three or two different places. The climax of this tesselation is seen in the statement that more than 300 stanzas repeat two of their pādas in different places.

Such repeated lines do not always fit equally well in their different surroundings. As a general principle the stanzas which are most variegated are least likely to be original. Numerous padas fit aptly in one connexion but hang rather loosely in another (anacoluthon and parenthesis). The future student of the RV. will necessarily regard each stanza from this point of view; it is a sort of preliminary test of the character of each stanza, well calculated to join indications of language, style, and metre in the final critical appraisal of the quality and relative age of both stanzas and hymns.

It has seemed advisable to furnish the means for the convenient synopsis of these interrelations. This is done here under four heads which require no further commentary. Whenever the repeated units are varied in any way this is indicated by (v):

10 a. Stanzas of which all the Verse-Units are Repeated in Different Places

```
1.4.10<sup>a</sup>b: 8.32.13<sup>a</sup>b;—1.4.10<sup>c</sup>: 1.5.4<sup>c</sup>
1.5.2<sup>a</sup>: 6.45.29<sup>a</sup>;—1.5.2<sup>b</sup>: 1.24.3<sup>b</sup>;—1.5.2<sup>c</sup>: 8.45.29<sup>c</sup>
1.47.8<sup>a</sup>b: 8.44.14<sup>cd</sup> (v);—1.47.8<sup>c</sup>: 1.92.3<sup>c</sup> (v);—1.47.8<sup>d</sup>: 8.87.2<sup>b</sup>
```

515] Stanzas containing Pādas (4, 3) Repeated in different places

```
3.10.0ab; 1.22.21ab(v);-3.10.0c: 4.8.1b(v), &c.
5.71.3a: 1.16.4a, &c. (v); -5.71.3b: 8.47.1b (v); 5.71.3c: 1.22.1c, &c.
8.8.1°: 8.8.18°, &c. (v); -8.8.1°: 5.75.3°, &c.; -8.8.1°: 1.92.18°, &c. (v); -8.8.1°: 6.60.15°, &c. (v)
8.8.6^{ab}: 1.48.14^{ab} (v); -8.8.6^{o}: 8.35.22^{c} -24^{c}; -8.8.6^{d}: 8.5.30^{o}
8.8.14ab: 1.47.7ab(v); -8.8.14cd: 8.8.11ab, &c.
8.13.12a: 8.68.1d; -8.13.12b: 5.86.6e; -8.13.12c: 7.81.6a
8.18.3^{ab}: 4.55.10^{ab}; -8.18.3^{c}: 10.126.7^{c} (v)
8.51(Vāl. 3).6ab: 8.52(Vāl. 4).6ab(v); -8.51(Vāl. 3).6cd: 8.61.14cd, &c.
8.52(Vāl. 4).6ab: 8.51(Vāl. 3).6ab(v); -8.52(Vāl. 4).6cd: 8.61.10cd
8.67.4^{ab}: 8.47.1^{ab} (v); -8.67.4^{c}: 8.26.21^{c}
8.87.5°: 8.8.2°, &c.; -8.87.5°: 8.13.11°; -8.87.5°: 1.92.18°, &c.; -8.87.5°: 1.47.3°, &c.
8.94.3ab: 6.45.33ab; -8.94.3c: 1.23.106, &c.
8.98.3ab: 10.170.4ab; -8.98.3c: 8.89.2c
9.23.4ab; 9.107.14ab; -9.23.4c; 9.36.2c
9.63.17<sup>a</sup>: 9.107.17<sup>d</sup>; -9.63.17<sup>bc</sup>: 9.53.4<sup>bc</sup>, &c.
9.64.12ab; 9.63.16bc (v); -9.64.12c; 9.30.5c, &c.
9.65.248: 2.6.58; -9.65.24bc: 9.13.5bc
9.107.14^{ab}: 9.23.4^{ab}; -9.107.14^{c}: 8.97.5^{b}, &c. (v); -9.107.14^{d}; 9.21.1^{c}
```

10 b. Stanzas which Repeat Three out of more Pādas in Different Places

```
1.40.4^a: 5.34.7^b; -1.40.4^b: 8.103.5, &c. -1.40.4^d: 3.9.1^d
1.47.3^{\text{b}}: 1.45.5^{\text{d}}, &c.—1.47.3^{\text{c}}: 1.47.6^{\text{a}};—1.47.3^{\text{d}}: 4.46.5^{\text{b}}
1.47.9^a: 8.22.5^d; -1.47.9^b: 8.8.2^b, &e.-1.47.9^d: 8.85.1^c-9^c
1.137.2b: 1.5.5c, &c.-1.137.2e: 1.47.7d, &c.-1.137.2g: 9.17.8c
1.142.7^{b}: 1.13.7^{a}; -1.142.7^{c}: 5.5.6^{b}, &c. -1.142.7^{d}: 8.87.4^{b} (v)
1.183.6^{a}: 1.93.6^{a}, &c.;—1.183.6^{c}: 3.58.5^{c};—1.183.6^{d}: 1.165.15^{d} ff.
3.9.1^{b}: 5.22.3^{b}, &c.; -3.9.1^{c}: 8.19.4^{a} (v); -3.9.1^{d}: 1.40.4^{d}
4.14.2^{a}: 4.6.2^{c} (v), &c.; -4.14.2^{b}: 1.92.4^{c} (v); -4.14.2^{c}: 1.115.1^{c}
5.35.6^{a}: 8.6.37^{a}; -5.35.6^{b}: 5.23.3^{b}, &c. (v); -5.35.6^{d}: 8.6.37^{c} &c. (v)
5.86.4^{\text{a}}: 5.66.3^{\text{a}}; -5.86.4^{\text{b}}: 6.60.5^{\text{b}}; -5.86.4^{\text{c}}: 6.45.5^{\text{b}} (v)
7.23.6^{a}: 9.97.4^{d}(v); -7.23.6^{b}: 6.50.15^{b}(v); -7.23.6^{c}: 1.190.8^{c}
7.60.4^{a}: 4.45.2^{a} (v); -7.60.4^{b}: 5.45.10^{a}; -7.60.4^{d}: 1.186.2^{b}
8.5.17<sup>a</sup>: 5.23.3<sup>b</sup>, &c. (v);—8.5.17<sup>b</sup>: 1.14.5<sup>c</sup>;—8.5.17<sup>c</sup>: 1.47.4<sup>d</sup>
8.5.28a: 4.46.4a;—8.5.28b: 8.22.5b;—8.5.28c: 4.46.4c
8.6.37*: 5.35.6*; -8.6.37*: 5.23.3*, &c. (v); -8.6.37°: 5.35.6*, &c. (v)
8.8.18<sup>a</sup>: 8.73.3<sup>a</sup>, &c. (v); -8.8.18^b: 1.45.4<sup>b</sup>, &c.; -8.8.18^c: 1.1.8<sup>a</sup>, &c. (v)
8.47.9^{h}: 6.75.12^{d}, &c.; -8.47.9^{c}: 10.36.3^{h}(v); -8.47.9^{d}: 1.136.2^{e}
8.85.1a: 1.183.5d (v);—8.85.1b: 5.75.3b, &c.;—8.85.1c: 1.47.9d
9.38.2a: 9.32.2a (v); -9.38.2b: 9.26.5b, &c.; -9.38.2c: 9.32.2c, &c.
9.42.2a: 9.3.9a (v);-9.42.2b: 9.65.2b;-9.42.2c: 9.3.10c
9.50.3^a: 9.7.6^a, &c. (v); -9.50.3^b: 9.26.5^b, &c.; -9.50.3^c: 9.67.9^b
9.64.25^a: 9.16.8^a; -9.64.25^b: 9.30.1^c (v); -9.64.25^c: 9.98.1^c
9.65.13^a: 8.6.23^a (v); -9.65.13^b: 9.106.5^b; -9.65.13^c: 9.46.5^c
9.100.5<sup>b</sup>: 9.29.4<sup>b</sup>, &c.;—9.100.5<sup>c</sup>: 9.1.1<sup>c</sup>;—9.100.5<sup>d</sup>: 10.85.17<sup>b</sup>
9.108.16^{a}: 9.70.9^{b};—9.108.16^{b}: 8.6.35^{b}, &c.;—9.108.16^{d}: 9.86.35^{d} (v)
10.67.128: 10.111.4°;—10.67.12b: 4.28.1°;—10.67.12d: 1.31.8d, &c.
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10 c. Stanzas which Repeat One Distich and One Other Pāda in Two Different Places, but contain in addition One Unrepeated Pāda

```
1.4.10ab: 8.32.13ab;-1.4.10c: 1.5.4c
1.47.7ab: 8.8.14ab; -1.47.7d: 1.137.2e, &c.
1.48.14ab: 8.8.16ab; -1.48.14d: 4.52.7c
1.124.2^{8}: 1.92.12^{c}(v); -1.124.2^{cd}: 1.113.15^{cd}(v)
1.124.3ª: 1.113.7ª;—1.124.3<sup>cd</sup>: 5.80.4<sup>cd</sup>
1.142.8bc: 1.13.8bc, &c.-1.142.8d: 2.41.20b, &c.
1.157.4ª: 1.92.17°;—1.157.4°d: 1.34.11°d
3.1.21ª: 3.1.20d; -3.1.21cd: 3.59.4cd, &c.
4.47.2ab: 5.51.6ab (v);-4.47.2d: 8.32.23c
5.42.16b: 5.41.8d (v); -5.42.16cd: 5.43.15cd
5.56.6^{a}: 1.14.12^{b} (v); -5.56.6^{cd}: 1.134.3^{bc} (v)
6.47.13^{ab}: 3.1.21<sup>cd</sup>, &c. (v); -6.47.13^{d}: 7.58.6c, &c. (v)
6.60.14ab: 8.73.14ab; -6.60.14d: 1.23.3b, &c.
7.35.15<sup>b</sup>: 10.65.14<sup>b</sup>:—7.35.15<sup>cd</sup>: 10.65.15<sup>cd</sup>, &c.
7.59.2ª: 1.110.7°; -7.59.2°d: 8.27.16ªb
8.22.5ab: 8.5.28ab; -8.22.5d: 1.47.9a
8.27.16ab: 7.59.2cd; -8.27.16c: 6.70.3c, &c.
8.32.13<sup>ab</sup>: 1.4.10<sup>ab</sup>;—8.32.13°: 1.4.10°, &c. (v)
8.87.2ab: 8.87.4ab, &c.; -8.87.2c: 10.40.13a
8.94.3ab: 6.45.33ab; -8.94.3c: 1.23.10b, &c.
8.97.4ab: 8.13.15ab; -8.97.4d: 1.84.9b
9.68.108: 9.97.368;-9.68.10cd: 10.45.12cd
9.85.12^a: 10.123.7^a; -9.85.12^c: 10.123.8^c (v); -9.85.12^d: 9.75.4^b
9.99.8b: 9.24.3c; -- 9.99.8cd: 9.63.2bc
10.53.5h; 7.35.14d; -10.53.5cd; 7.104.23cd
10.89.17^{6}: 1.4.3^{6} (v); -10.89.17^{64}: 6.25.9^{64} (v)
10.123.7^{a}: 0.85.12^{a}; -10.123.7^{cd}: 6.20.3^{cd} (v)
10.131.7ab: 3.1.21cd, &c. (v);—10.131.7d: 7.58.6c, &c. (v)
```

10 d. Stanzas which Repeat Two Pādas in Two Different Places

```
1.2.7^a: 7.65.1^b (v);—1.2.7^b: 5.64.1^a (v)
1.5.5<sup>b</sup>: 8.93.22<sup>b</sup>(v);—1.5.5<sup>c</sup>: 1.137.2<sup>b</sup>, &c.
1.10.7b: 3.40.6c; -1.10.7d: 8.64.1c.
1.10.8b: 1.176 1c (v); -1.10.8b: 8.40.10e (v), &c.
1.11.8a: 8.76.1b;—1.11.8b: 6.60.7b
1.12.1b: 1.36.1b, &c.; -1.12.1c: 1.44.7c
1.12.4b: 1.74.7c, &c.; -1.12.4c: 5.26.5c, &c.
1.12.10a: 3.10.8a (v); -1.12.10b: 1.12.3a, &c.
1.12.11a: 8.24.3a, &c.;-1.12.11c; q.61.6b
1.12.12ª: 8.44.14b, &c.; -1.12.12c: 8.43.16c
1.13.7ª: 1.142.7b; -1.13.7c: 8.65.6c, &c.
1.14.3°: 10.141.4°;-1.14.3°: 6.16.24b
1.14.11ª: 6.16.9ª; -1.14.3°: 1.26.1°
1.15.7ª: 1.96.4ª (v);-1.15.7°: 5.21.3d, &c.
1.16.3b: 8.3.5b;-1.16.3c: 3.42.4a, &c.
1.21.3b: 5.86.2d;-1.21.3c: 4.49.3c
```

```
1.22.1b: 5.75.7a, &c.; -1.22.1c: 1.23.1c, &c.
1.23.2ª: 1.22.2b; -1.23.2c: 1.22.1c, &c.
1.26.4^{b}: 1.41.1^{b}, &c.; -1.26.4^{a}: 9.64.29^{c} (v)
1.34.14^{a}: 1.174.5^{a} (v);—1.33.14^{b}: 6.26.4^{b} (v)
1.39.5^{a}: 8.7.4^{b}; -1.39.5^{d}: 5.26.9, &c.
1.41.2b: 5.52.4d, &c.;-1.41.2c: 8.27.16d (v), &c.
1.45.4<sup>b</sup>: 8.8.18<sup>b</sup>, &c.;—1.45.4<sup>c</sup>: 1.1.8 (v), &c.
1.48.8b: 7.81.1d;-1.48.8d: 7.81.6d
1.58.7^{b}: 10.30.4^{b} (v); -1.58.7^{d}: 3.54.3^{d}
1.72.1b: 7.45.1c;-1.72.1c: 1,60.4d
1.78.18: 4.32.98;—1.78.11; 6.16.29°, &c.
1.81.9^{b}: 5.5.6^{b}, &c.; -1.81.9^{c}: 8.45.15^{c} (v)
1.84.7^{\text{b}}: 9.98.4^{\text{b}};—1.84.7^{\text{c}}: 1.7.8^{\text{c}} (v)
1.86.4^{\text{b}}: 8.76.9^{\text{b}} (v);—1.86.4^{\circ}: 4.49.1^{\circ}
1.91.10<sup>a</sup>: 1.26.10<sup>b</sup>, &c.;—1.91.10<sup>b</sup>: 10.150.2<sup>b</sup>
1.92.13b: 4.55.9c;-1.92.13c: 9.74.5d
1.98.2^{a}: 7.5.2^{a} (v); -1.98.2^{d}: 10.87.1^{d}
1.113.7^{\circ}: 1.124.3^{\circ}; -1.113.7^{\circ}: 1.123.13^{\circ}(v)
1.115.1c: 4.14.2c;—1.115.1d: 7 101.6b (v)
1.116.7<sup>a</sup>: 1.117.7<sup>a</sup>(v);—1.116.7<sup>d</sup>: 1.117.6<sup>d</sup>(v)
1.117.25^{a}: 2.39.8^{a} (v);—1.117.25^{d}: 2.12.15^{d}, &c.
 1.118.1<sup>b</sup>: 1.35.10<sup>b</sup>;—1.118.1<sup>d</sup>: 1.183.1<sup>b</sup>(v)
 1.127.2°: 8.60.3d;—1.127.2°: 8.23.7b, &c.
 1.128.6°: 8.19.1° (v); -1.128.6°: 8.39.6° (v)
 1.128.8<sup>a</sup>: 5.1.7<sup>b</sup> (v), &c.; -1.128.8^b: 7.16.1<sup>c</sup> (v)
 1.129.9^{8}: 4.31.12 (v), &c.;—1.129.9^{f}: 10.93.11^{c} (v)
 1.134.2^a: 2.11.11^b (v); -1.134.2^e: 3.13.2^b
 1.134.6°: 4.47.2° (v);—1.134.6°: 8.6.19° (v)
 1.135.2^{a}: 8.82.5^{a} (v); -1.135.2^{f}: 7.90.1^{c} (v)
 1.144.7b: 8.74.7c (v);-1.144.7d: 10.64.118
 1.174.5a: 1.33.14a (v);-1.174.5c: 4.16.12d
 1.176.1^{b}: 9.2.1^{c}; -1.176.1^{c}: 1.10.8^{b} (v)
 1.183.4^{\circ}: 8.57(Vāl.9).4^{\circ}; -1.183.4^{\circ}: 3.58.5^{\circ}
 2.3.7<sup>a</sup>: 3.4.7<sup>a</sup> (v), &c.; -2.3.7^d: 3.29.4<sup>b</sup> (v)
 2.8.6c: 8.25.11c (v);—2.8.6d: 9.35.3b
 2.11.11<sup>a</sup>: 10.22.15^a; -2.11.11^b: 1.134.2^a (v)
 2.33.14^{a}: 6.28.7^{d} (v), &c.; -2.33.14^{d}: 1.114.6^{d} (v)
 2.41.8<sup>a</sup>: 6.63.2^{d} (v); -2.41.8^{c}: 8.18.14^{b} (v)
 3.1.20°: 3.30.2° (v);-3.1.20d: 3.1.218
 3.4.11b: 10.15.10b(v);-3.4.11d: 10.70.11d
 3.10.18: 8.44.198;—3.10.1b: 10.134.1d
 3.10.2^a: 10.21.7^a; -3.10.2^c: 10.118.7^c (v)
 3.24.3b: 8.19.25c, &c.; -3.24.3c: 8.17.1c
 3.29.4^{b}: 2.3.7^{d} (v); -3.29.4^{d}: 1.45.6^{d}
 3.36.7^a:6.19.5^d (v); -3.36.7^b:10.30.13^d (v)
 3.37.11a: 3.40.8a; -3.37.11d: 3.40.9c
 3.42.6^{8}: 8.45.13^{8}; -3.42.6^{\circ}: 8.75.16^{\circ}, &c.
 3.53.7b: 10.67.2b; -3.53.7d: 7.103.10d
 3.54.5^{8}: 10.129.6°; -3.54.5°: 10.114.2°
 3.58.5°: 1.183.6°, &c.; -3.58.5°: 1.183.4°
 3.62.18^{a}: 7.96.3^{c}, &c.; -3.62.18^{c}: 1.47.3^{b}, &c.
 4.21.10^{b}: 1.63.7^{d} (v); -4.21.10^{d}: 5.57.7^{d} (v)
 4.24.3^{b}: 1.72.5^{c} (v); -4.24.3^{d}: 7.82.9^{d} (v)
 4.25.4^{b}: 6.52.5^{b} (v), &c.; -4.25.4^{c}: 5.37.1^{d}
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4.32.8^{b}: 8.14.4^{c}; -4.32.8^{c}: 8.32.7^{b} (v)
4.36.4a: 4.35.2d (v);-4.36.4b: 1.161.7a
4.45.2^{a}: 7.60.4^{a} (v); -4.45.2^{b}: 4.14.4^{b} (v)
4.46.5<sup>a</sup>: 8.5.2<sup>b</sup>; —4.46.5<sup>b</sup>: 1.47.3<sup>d</sup>
4.49.3<sup>b</sup>: 1.135.7<sup>d</sup>, &c.;—4.49.3°: 1.23.3°
4.50.6b: 2.35.12b; -4.50.6d: 5.55.10d, &c.
4.55.9°: 5.79.7°; -4.55.9°: 1.92.13°
4.55.108: 8.18.38: -4.55.10b: 1.26.4b, &c.
5.4.2ª: 3.2.2° (v); -5.4.2ª: 3.54.22b, &c.
5.9.7b: 5.23.2b; -5.9.7e: 5.10.7°, &c.
5.20.3ª: 5.26.4°, &c.; -5.20.3ª: 7.94.6°, &c.
5.21.3a: 5.23.3a (v), &c.; -5.21.3b: 8.23.18b
5.23.3^{a}: 8.23.18^{a}, &c. (v); -5.23.3^{b}: 5.35.6^{c}, &c. (v)
5.26.4b: 5.51.1c; -5.26.4c: 5.20.3a, &c.
5.26.5°: 8.14.3°, &c.; -5.26.5°: 1.12.4°, &c.
5.31.11°: 1.121.13<sup>b</sup> (v);—5.31.11<sup>d</sup>: 4.20.3<sup>b</sup> (v)
5.35.1°: 8.53(Vāl. 5).7°; -5.31.1°: 7.94.7° (v)
5.35.6^{a}: 5.23.3^{b}, &c. (v);—5.35.6^{d}: 8.6.37^{c}, &c. (v)
5.51.5^a: 6.16.10^a (v); -5.51.5^c: 7.90.1^d (v)
5.51.7<sup>a</sup>: 9.33.3<sup>a</sup> (v), &c.;—5.51.7<sup>b</sup>: 1.5.5<sup>c</sup>, &c.
5.52.4b: 6.16.22b; -5.52.4d: 1.42.2b, &c.
5.55.9^{b}: 6.51.5^{d}; -5.55.9^{c}: 10.78.8^{c} (v)
5.65.2^{b}: 8.101.2<sup>b</sup>; -5.65.2^{d}: 5.67.4^{b} (v)
5.67.2^{\circ}: 9.64.20^{\circ}; -5.67.2^{\circ}: 1.17.2^{\circ}
5.67.3b: 1.26.4b, &c.; -5.67.3d: 1.42.2b, &c.
5.67.4^{b}: 5.65.2^{d} (v); -5.67.4^{d}: 8.18.5^{c} (v)
5.75.78: 1.22.1b, &c.; -5.75.7b: 5.78.1b
5.78.1 : 1.22.1 b, &c.; -5.78.1 b: 5.75.7 b
5.79.8*: 8.5.9*; -5.79.8°: 1.47.7°, &c.
5.80.4°: 1.124.3°, &c. (v); -5.80.4°: 1.124.3°
 5.82.2ª: 5.17.2ª (v); -5.82.2°: 8.93.11b
 5.86.2°: 7.15.2°, &c. (v); -5.86.2°: 1.21.3°, &c.
 5.86.6^{\circ}: 8.12.4^{\circ} (v); -5.86.6^{\circ}: 8.13.12^{\circ} (v)
 6.1.12^{\circ}: 9.87.9^{\circ} (v); -6.1.12^{\circ}: 6.74.2^{\circ}
 6.15.3b: 10.115.5b;—6.15.3c: 6.16.33
 6.15.15<sup>a</sup>: 10.53.2<sup>b</sup>(v);—6.15.15<sup>e</sup>: 6.2.11<sup>e</sup>, &c.
 6.16.9a: 1.14.11a; -6.16.9b: 7.16.9b
 6.16.29b: 1.78.1b, &c.; -6.16.29c: 9.63.28c
 6.16.44<sup>b</sup>: 1.135.4<sup>b</sup>(v);—6.16.44<sup>c</sup>: 1.14.6<sup>c</sup>
 6.16.46^{\circ}: 4.3.1^{\circ}; -6.16.46^{\circ}: 3.14.5^{\circ}, &c. (v)
 6.19.8^{b}: 10.47.4^{b}; -6.19.8^{c}: 8.60.12^{a} (v)
 6.25.9°: 1.177.5°, &c.;—6.25.9°: 10.89.17°(v)
 6.28.7^{\circ}: 2.42.3° (v); -6.28.7^{\circ}: 2.33.14°, &c. (v)
 6.44.5b: 5.86.4b(v);-6.44.5d: 8.93.12b
 6.44.14^{b}: 7.23.3^{d} (v); -6.44.14^{d}: 8.32.24^{b} (v)
 6.44.18b: 1.102.4c (v);—6.44.18c: 1.100.11c
 6.46.7^{a}: 8.6.24^{b}; -6.46.7^{c}: 5.35.2^{c}(v)
 6.47.12b: 4.1.20d (v);-6.47.12d: 4.51.10d, &c.
 6.49.1°: 10.15.5°; -6.49.1°: 6.51.10°
 6.51.5^{\circ}: 10.63.17^{\circ} (v); -6.51.5^{\circ}: 5.55.9^{\circ} (v)
 6.51.15<sup>a</sup>; 1.15.2<sup>c</sup>, &c.;—6.51.15<sup>b</sup>; 8.83.2<sup>b</sup>
 6.52.7^{a}: 1.3.7^{b}, &c.; -6.52.7^{b}: 2.41.13^{b}, &c. (v)
 6.52.12*: 5.4.8*, &c. (v); -6.52.12°: 8.44.9°
  6.57.1b: 4.31.11b; --6.57.1c: 5.35.6d, &c. (v)
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6.59.10b: 8.8.7, &c. (v); -6.59.10d: 1.22.1c, &c.
6.60.5^{\text{b}}: 5.86.4^{\text{b}};—6.60.5^{\text{c}}: 1.17.1^{\text{c}}, &c. (v)
6.60.0°: 1.16.5°, &c.; -6.60.0°: 8.38.7°-0°
6.60.15^{b}: 6.54.6^{b}; -6.60.15^{d}: 7.74.2^{d}, &c. (v)
6.63.7^{b}: 1.118.4<sup>d</sup> (v); -6.63.7^{c}: 7.68.3^{a} (v)
6.66.8^{8}: 1.40.8° (v); -6.66.8 : 6.25.4° (v)
6.68.11^{b}: 1.108.3^{b}; -6.68.11^{d}: 6.52.13^{d}, &c. (v)
6.74.1^{\circ}: 5.1.5^{\circ} (v); -6.74.1^{\circ}: 7.54.1^{\circ}, &c. (v)
7.2.11b: 10.15.10b(v);-7.2.11d: 10.70.11d
7.5.2^{8}: 1.98.2^{8} (v); -7.5.2^{b}: 6.44.21^{b} (v)
7.10.5^{8}: 10.46.4^{8}; -7.10.5^{\circ}: 1.70.5^{8} (v)
7.15.2^{8}: 9.101.9^{c}, &c. (v); -7.15.2^{c}: 1.12.6^{c}, &c.
7.15.10<sup>a</sup>: 1.79.12<sup>b</sup>; -7.15.10<sup>c</sup>: 2.7.4<sup>a</sup> (v)
7.16.1^{\circ}: 8.44.13^{\circ}; -7.16.1^{\circ}: 1.128.8^{\circ} (v)
7.16.12^{b}: 3.11.4^{c}; -7.16.12^{c}: 4.12.3^{c} (v)
7.29.1ª: 9.88.1ª; -7.29.1°: 3.50.2d
7.29.2^{\circ}: 2.18.7^{\circ}, &c. (v);—7.29.2^{\circ}: 6.40.4^{\circ}
7.32.25<sup>b</sup>: 6.48.15°; -7.32.25°: 6.46.4°
7.57.4<sup>b</sup>: 10.15.6<sup>d</sup>; -7.57.4<sup>d</sup>: 7.70.5<sup>d</sup>
7.60.2^{\circ}: 6.50.7^{\circ}, \&c.(v); -7.60.2^{\circ}: 4.1.17^{\circ}, \&c.
7.65.1^a: 7.63.5^c, &c. (v); -7.65.1^b: 1.2.7^a (v)
7.66.48: 8.27.198, &c. (v); -7.66.4c: 5.82.3b
7.74.2^{\circ}: 1.92.16°, &c. (v); -7.74.2^{\circ}: 6.60.15°, &c. (v)
7.78.3^a: 1.191.5^a(v); -7.78.3^c: 7.80.2^d(v)
7.81.6a: 8.13.12c; -7.81.6d: 1.48.8d
7.84.1^{b}: 4.42.9^{b}, &c. (v); -7.84.1^{d}: 5.15.4^{d} (v)
7.90.1^{\circ}: 1.135.2^{\circ} (v);—7.90.1^{\circ}: 5.51.5^{\circ}
7.94.2^{8}: 8.13.7^{6}, &c. (v); -7.94.2^{c}: 5.71.2^{c}, &c.
7.94.5^a: 5.14.3^a; -7.94.5^c: 8.74.12^b
7.94.7^{b}: 5.35.1^{c}(v); -7.94.7^{c}: 1.23.9^{c}, &c. (v)
7.94.8b: 1.18.3b; -7.94.8c: 1.21.6c
7.97.9°: 7.64.5°, &c.; -7.97.9°: 4.50.11°
7.101.48: 10.82.6d; -7.101.4d: 4.50.3d
 7.101.6^{a}: 3.56.3^{d}; -7.101.6^{b}: 1.115.1^{c}(v)
 8.3.7a: 1.19.9a; -8.3.7c: 8.12.32b
 8.3.15b: 8.43.1c; -8.3.15d: 9.67.17b
 8.4.12b: 8.53(Vāl. 5).4d; -8.4.12d: 8.64.10c
 8.5.11^{b}: 1.92.18^{b}, &c. (v);—8.5.11^{c}: 6.60.15^{d}, &c. (v)
 8.5.18b: 6.45.30b; -8.5.18c: 8.26.16c
 8.5.30*: 8.5.20*; -8.5.30°: 8.8.6d
 8.6.24*: 5.6.10<sup>d</sup>, &c.;—8.6.24<sup>b</sup>: 6.46.7*
 8.6.35^a: 8.95.6^b; -8.6.35^b: 8.92.22^b, &c.
 8.7.2<sup>a</sup>: 8.6.26<sup>a</sup>;—8.7.2<sup>b</sup>: 8.7.14<sup>b</sup>
 8.8.2a: 8.19.14a, &c.; -8.8.2b: 1.47.9b
 8.8.7^a: 1.49.1<sup>b</sup>; -8.8.7^d: 6.59.10<sup>b</sup>, &c. (v)
 8.8.12*: 8.5.4b;-8.8.12b: 1.46.2b
 8.11.6<sup>b</sup>: 3.9.1<sup>b</sup>, &c. (v); -8.11.6^c: 10.141.3<sup>b</sup>
 8.12.5^{b}; 1.8.7^{b}; -8.12.5^{a}: 8.61.5^{b}, &c. (v)
 8.12.14^a: 7.66.6^a (v); -8.12.14^o: 8.71.10^d (v)
 8.12.22^a: 3.37.5^a, &c.; -8.12.22^c: 7.31.12^a (v)
 8.13.14^{b}: 8.92.30^{c}; -8.13.14^{c}: 1.142.1^{c} (v)
 8.15.1^a: 8.92.5^a (v); -8.15.1^b: 8.92.2^a
 8.15.13<sup>b</sup>: 7.55.1<sup>b</sup>, &c.; -8.15.13<sup>c</sup>: 9.111.3<sup>e</sup> (v)
 8.20.26b: 8.67.6c;—8.20.26d: 8.1.12d
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8.22.3^a: 5.73.2^a; -8.22.3^d: 8.5.5^c, &c. (v)
8.22.8°: 4.47.3°; -8.22.8°: 4.46.6°, &c.
8.23.18a: 5.23.3a, &c. (v);—8.23.18b: 5.21.3b
8.33.10^{8}: 9.64.2^{\circ}; -8.33.10^{\circ}: 8.6.14^{\circ} (v)
8.35.22^{a}: 1.92.16^{c}, &c. (v); -8.35.22^{b}: 6.60.15^{d}, &c. (v)
8.44.14<sup>b</sup>: 1.12.12<sup>a</sup>, &c.; -8.44.14<sup>c</sup>: 1.12.4<sup>c</sup>, &c.
8.44.19<sup>6</sup>: 3.10.1<sup>8</sup>;-8.44.19<sup>c</sup>: 1.5.8<sup>c</sup>
8.44.28°; 2.5.8°; -8.44.28°; 1.10.9°
8.46.3b: 8.99.8b; -8.46.3c: 8.54(Val. 6).1b
8.46.8a: 9.61.19a; -8.46.8b: 8.92.17b
8.48.14°: 2.12.15° (v); -8.48.14°: 1.117.25°, &c.
8.40(V\bar{a}l.1).5^a: 8.5.7^a: -8.40(V\bar{a}l.1).5^c: 8.50(V\bar{a}l.2).5^c(v)
8.50(V\bar{a}l.\ 2).9^b:\ 8.24.8^b; -8.50(V\bar{a}l.\ 2).9^c:\ 8.49(V\bar{a}l.\ 1).9^c(v)
8.51(Vāl. 3).5b: 6.46.3b; -8.51(Vāl. 3).5d: 8.46.9d
8.53(Vāl. 5).2b: 8.12.28b (v); -8.53(Vāl. 5).2d: 8.11.9b
8.56(Vāl. 8).1a: 8.55(Vāl. 7).1c; -8.56(Vāl. 8).1c: 1.8.5c
8.60.3°: 4.7.1°; -8.60.3°: 1.127.2°
8.65.6b: 5.20.3d, &c.; -8.65.6c: 1.13.7c, &c.
8.69.3b: 1.84.11b; -8.69.3d: 1.105.5b
8.69.11b; 9.14.3b; -8.69.11e; 9.61.14b
8.76.6b: 1.23.7a; -8.76.6c: 1.22.1c, &c.
8.83.9a: 1.15.2c, &c.; -8.83.9b: 6.51.15b
8.87.3^a: 8.8.1^a, &c. (v); -8.87.3^b: 1.45.4^b, &c.
8.92.5": 8.15.1° (v);-8.92.5": 1.16.3°, &c.
8.92.22ª: 1.15.1b; -8.92.22b: 8.6.35b, &c.
8.95.6^{b}: 8.6.35^{a} (v); -8.95.6^{d}: 9.61.11^{c}
8.97.5^{b}: 9.12.6^{b}, &c. (v); -8.97.5^{d}: 5.73.1^{d} (v)
8.101.2<sup>b</sup>: 5.65.2^{b}; -8.101.2^{d}: 1.47.7^{d}, &c.
8.102.16<sup>b</sup>: 8.60.19<sup>b</sup> (v);—8.102.16<sup>c</sup>: 5.26.1<sup>c</sup>, &c.
8.103.5^{b}: 1.40.4^{b}, &c. (v); -8.103.5^{d}: 5.82.6^{c}, &c.
9.1.1b: 9.29.4b, &c.;-9.1.1c: 9.100.5c
9.2.18: 9.36.2b; -9.2.1c: 1.176.1b
9.3.9^a: 9.42.2^c: -9.3.9^b: 9.99.7^b, &c.
9.6.3b: 9.52.1c; -9.6.3c: 9.1.4c, &c.
9.7.4^{b}: 9.62.23^{b}; -9.7.4^{c}: 9.74.1^{b}(v)
9.8.3^a: 9.60.4^a: -9.8.3^c: 3.62.13^c, &c. (v)
9.12.6^a: 9.35.4^a; -9.12.6^c: 8.97.5^b, &c. (v)
9.13.3^a: 9.43.6^a, &c. (v);—9.13.3^b: 9.42.3^c
9.13.8^{\circ}: 9.3.7^{\circ}(v); -9.13.8^{\circ}: 9.61.28^{\circ}
9.13.9°: 9.63.5°; -9.13.9°: 9.39.6°
9.16.3b: 1.28.9b, &c.; -9.16.3c: 9.51.1c
9.16.8^a: 9.64.25^a;—9.16.8^c: 9.28.1^c, &c. (v)
9.17.3b: 9.16.4b, &c.;—9.17.3c: 9.37.1c, &c.
9.17.4*: 9.67.14*; -9.17.4b: 9.42.4b
9.20.6b: 9.36.4b, &c.; -9.20.6c: 9.92.6b
9.22.3<sup>a</sup>: 9.101.12<sup>a</sup>;—9.22.3<sup>b</sup>: 1.5.5<sup>c</sup>, &c.
9.23.1ª: 9.17.1°; -9.23.1°: 9.62.25°, &c.
9.24.1b: 9.67.7a, &c.; -9.24.1c: 9.65.26c
9.24.2^{b}: 8.6.34^{b}, &c. (v); -9.24.2^{c}: 9.6.4^{c}
9.24.3^{b}: 8.69.10<sup>d</sup>, &c. (v);—9.24.3^{c}: 9.99.8^{b}
9.24.7^8: 1.142.3^8, &c. (v); -9.24.7^c: 9.28.6^c, &c.
9.25.4 : 7.55.1 b, &c. ;-9.25.4 : 9.43.3 a
9.28.6b: 9.13.1a, &c.; -9.28.6c: 9.24.7c, &c.
9.29.3^{b}: 9.35.6^{c} (v) -9.29.3^{c}: 9.61.15^{c}
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9.30.4b: 9.49.5a;-9.30.4c: 9.3.1c
9.30.5b: 9.26.5b, &c.; -9.30.5c: 9.45.1c, &c.
9.30.6 : 9.51.2 ;-9.30.6 : 7.32.8 , &c.
9.32.2b: 9.26.5b, &c.; -9.32.5c: 9.38.2c, &c.
9.36.2b: 9.2.1a; -9.36.2c: 9.23.4c
9.37.1b: 9.16.4b, &c. (v); -9.37.1c: 9.17.3c, &c.
9.37.26: 9.38.66; -9.37.20: 9.25.26
9.39.66; 9.26.56, &c.; -9.39.66; 9.13.96
9.41.4^{b}: 9.61.3^{b}: -9.41.4^{c}: 9.42.6^{b}
9.42.3b: 9.13.3a, &c. (v); -9.42.3c: 9.13.3b
9.42.5°: 9.66.4°; -9.42.5°: 9.13.1°, &c.
9.42.6b: 9.41.40; -9.42.6c: 9.13.4b
9.50.58: 9.99.68 (v); -9.50.5°: 0.30.5°, &c.
9.51.1b: 1.28.9b, &c.; -9.51.1c: 9.16.3c
9.51.26: 7.32.86, &c. ;-9.51.26: 9.30.6a
9.52.4^{\text{b}}: 9.64.27^{\text{b}}; -9.52.4^{\text{c}}: 10.134.2^{\text{d}}
9.56.1b: 9.16.4b, &c. (v); -9.56.1c: 9.17.3c, &c.
9.57.3^a: 9.66.23^a; -9.57.3^c: 9.38.4^b, &c. (v)
9.61.6^{a}: 9.40.5^{a}, &c. (v); -9.61.6^{b}: 1.12.11^{c}
9.61.15b: 8.54(Väl. 6).7d, &c. (v);-9.61.15c: 9.29.3c
9.61.19<sup>a</sup>: 8.46.8<sup>a</sup>:—9.61.19<sup>c</sup>: 9.24.7<sup>c</sup>, &c.
9.61.25a; 9.63.24a; -9.61.25c; 9.15.1c
9.61.29a: 9.66.14a; -9.61.29c: 1.8.4c, &c.
9.62.12^{a}: 9.40.3^{c}, &c. (v); -9.62.12^{b}: 8.6.9^{b}, &c.
9.62.14^{8}: 8.34.7^{6} (v); -9.62.14^{c}: 9.107.17^{8}, &c. (v)
9.62.24^a: 5.79.8^a, &c.; -9.62.24^c: 9.65.25^b, &c. (v)
9.63.11*: 9.19.6°, &c.; -9.63.11b: 9.43.4b
9.63.12^{b}: 9.43.4^{b} (v);—9.63.12^{c}: 9.1.4^{c}, &c.
9.63.25^{a}: 9.107.25^{a}; -9.63.25^{c}: 9.23.1^{c}, &c.
9.63.28^a: 9.107.4^a; -9.63.28^c: 6.16.29^c
9.64.22^{\circ}: 9.108.1^{\circ}, &c. (v);—9.64.22^{\circ}: 3.62.13^{\circ}, &c. (v)
9.64.27b: 9.52.4b; -9.64.27c: 9.63.23c
9.65.8b: 9.26.5b, &c.; -9.65.8c: 9.32.2c, &c.
9.65.9^{b}: 8.14.6^{b}; -9.65.9^{c}: 9.61.4^{c}, &c. (v)
9.65.25^a: 9.106.13^a; -9.65.25^b: 9.62.24^c, &c. (v)
9.66.16; 9.23.1c, &c.; -9.66.1c; 1.75.4c
9.66.11*; 9.107.12d;—9.66.11c; 9.19.4a
9.66.14*: 9.61.29*;-9.66.14°: 9.31.6°
9.67.4<sup>a</sup>: 9.34.1<sup>b</sup>;—9.67.4<sup>b</sup>: 9.107.10<sup>b</sup>
9.67.7°: 9.24.1°, &c.; -9.67.7°: 1.135.6°, &c.
9.67.9^a: 9.65.1^a;—9.67.9^b: 9.50.3^c
9.67.17": 9.46.1°; -9.67.17b: 8.3.15d
9.67.19^{b}: 9.20.7^{b}; -9.67.19^{c}: 9.20.7^{c}, &e.
9.72.8^a: 9.107.24^a; -9.72.8^d: 9.107.21^c (v)
9.74.9^{b}: 9.16.8^{c}, &c. (v);—9.74.9^{d}: 9.97.44^{e} (v)
9.76.5^{a}: 9.96.20^{c} (v);—9.76.5^{c}: 9.97.32^{c} (v)
9.85.12^a: 10.123.7^a; -9.85.12^c: 10.123.8^c
9.86.3^{a}: 9.70.10^{a} (v);—9.86.3^{c}: 9.97.40^{c} (v)
9.86.9^a: 1.58.2^d; -9.86.9^d: 9.96.23^d (v)
9.86.35^{\text{b}}: 9.38.4^{\text{b}}, &c. (v);—9.86.35^{\text{d}}: 9.108.16^{\text{d}} (v)
9.99.6^{a}: 9.50.5^{a} (v);—9.99.6^{b}: 9.20.6^{c}
 9.99.7<sup>b</sup>: 9.3.9<sup>b</sup>, &c.;—9.99.7<sup>d</sup>: 9.7.2<sup>b</sup>
 9.100.2°: 9.40.6°, &c.;-9.100.2°: 9.4.7°, &c.
 9.100.8°: 9.4.1°, &c.;—9.100.8°: 8.43.32°
                   H.O.S. 24
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9.101.128: 9.22.38; -9.101.12h: 1.5.5°, &c.
9.103.6^{\text{b}}: 9.3.9^{\text{b}}, &c.;—9.103.6^{\circ}: 9.37.3^{\text{b}} (v)
9.106.4^{\circ}: 8.91.3^{\circ}, &c.; -9.106.4^{\circ}: 9.29.6^{\circ} (v)
9.106.12^{b}: 9.107.11^{b}; -9.106.12^{c}: 9.86.33^{d}(v)
9.107.4^a: 9.63.28^a;—9.107.4^d: 8.61.6^b
9.107.17a: 9.62.14c, &c. (v);-9.107.17d: 9.63.17a
9.107.22^{b}: 9.7.3^{b} (v);—9.107.22^{d}: 9.103.2^{b}
9.107.26<sup>h</sup>: 9.30.2<sup>a</sup>;—9.107.26<sup>d</sup>: 9.14.5<sup>c</sup>, &c. (v)
9.108.15a: 9.11.8a, &c.; -9.108.15°: 9.64.22b, &c.
10.2.24: 1.76.4° (v);-10.2.2d: 2.3.1d
10.21.1b: 5.20.3a, &c.;—10.21.1d; 3.9.8b, &c. (v)
10.22.15^{8}: 2.11.11^{8}; -10.22.15^{c}: 10.148.4^{d}(v)
10.25.7<sup>a</sup>: 1.91.8<sup>a</sup>;—10.25.7<sup>d</sup>: 1.23.9<sup>c</sup>, &c. (v)
10.48.4^{\circ}: 10.28.6^{\circ} (v);—10.48.4^{\circ}: 4.42.6^{\circ} (v)
10.59.6c: 10.59.4b, &c. (v.);—10.59.6d: 8.48.8a (v)
10.62.7b: 10.25.5d (v);-10.62.7d: 8.65.12c
10.63.13<sup>a</sup>: 1.41.2<sup>c</sup>, &c. (v);—10.63.13<sup>b</sup>: 6.70.3<sup>c</sup>, &c.
10.66.13^{a}: 2.3.7^{a} (v);—10.66.13^{b}: 1.124.3^{c}, &c. (v)
10.131.6b: 4.1.20d (v);—10.131.6d: 4.51.10d, &c.
10.133.2^{\circ}: 1.102.8^{\circ}, &c. (v); -10.133.2^{\circ}: 1.89.9^{\circ}, &c. (v)
10.133.6^{a}: 3.41.7^{a}, &c.;—10.133.6^{b}: 9.61.4^{c}, &c. (v)
10.134.26: 10.133.46;-10.134.2d: 9.52.46
10.139.3ª: 1.96.6ª;--10.139.5°: 10.34.8b
 10.140.6b: 3.2.5a;—10.140.6c: 1.45.7c
 10.148.2^{h}: 2.11.4^{d};—10.148.2^{c}: 2.11.5^{a}, &c.
 10.150.28: 1.26.10b, &c.;-10.150.2b: 1.91.10b
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CHAPTER II: METRICAL VARIATIONS AS RESULT OF ADDITION OR SUBTRACTION OR VERBAL CHANGE IN REPEATED PĀDAS.

General Aspects of Metrical Variations.

In a large number of instances, repetition of padas is accompanied by changes in the metre. The number of lines so related is about 200, involving a total of about 500 pādas, more or less, if we count their recurrences two and a half times on an average. In the great majority of cases the change in the metre presents itself, externally, as a case of extension or abbreviation; so, e.g. the eight-syllable line, mā no duhçansa Içata, 1.23.9; 7.94.7, is extended into the twelve-syllable lines, mā no duhçansa īçatā vivaksase, 10.25.7, and, mā no duhçanso abhidipsur Içata, 2.23.10. Or the eleven-syllable line, vrtrain jaghanvān asrjad vi sindhūn, 4.18.7; 4.19.8, reappears in an obviously truncated eight-syllable line, vrtram jaghanvān asrjat, 1.80.10. Very much less often the number of the syllables is the same, but one version of the repeated padas conforms less well to the established rules of quantity. E.g. the tristubh line, vayam to ta indra ye ca narah, 5.35.5, ends irregularly in a tribrach; its parallel, vavam te ta indra ye ca deva, 7.30.4, ends in an amphibrach, according to the familiar rule.

Expansion of one pāda into two pādas.—Exceptionally it may come to pass that the substance of one pāda is extended into two by the addition of a word or two, aided perhaps by varying metrical syllabification. Thus there can be little question that the shorter form of the following two passages has been stretched into two pādas chiefly by inserting the word mahivrata:

tvam dyam ca pṛthivim cāti jabhriṣe 9.86.29 tvam dyam ca mahivrata pṛthivim cāti jabhriṣe 9.100.9.

A second case presents even more interesting conditions. There exists a favourite expression, abhy arṣanti suṣṭutim, 9.62.3, &c., which occupies the space of a dimeter line. This line is expanded into a trimeter line, by prefixing four syllables, a very common process, described below (p. 543): pavamānā abhy arṣanti suṣṭutim, 9.85.7. Again (with a slight change) it is turned once more into a trimeter line by affixing four syllables, another common process (p. 540), to wit, abhy arṣata suṣṭutim gavyam ājim, 4.58.10. Now, furthermore, the line

¹ See under 1.80.10^d,

with the prefixion, pavamānā abhy arṣanti suṣṭutim, lends itself as a basis for the development of one verse into two by the insertion after the caesura of four syllables. Thus:

```
pavamānā abhy arṣanti suṣṭutim 9.85.7
pavamāno ati sridho 'abhy arṣati suṣṭutim 9.66.22.
```

Once more, we have a most interesting case of gradual extension of one pāda into two pādas, based upon what was surely an ancient formulaic pāda, dating back to the early period of composition, namely, carma yachantu saprathaḥ. This pāda appears at 8.18.3 extended by the dipody appendage yad Imahe (see below, p. 537), to wit:

çarma yachantu sapratho yad īmahe 8.18.3.

Now this lengthened pada serves in a doubtless very late composition as a basis for the production of an entire verse-pair,

çarma yachantu sapratha ādityāso yad īmahe ati dvisalı 10.126.7.

The words at dviṣaḥ in this stretched form is again a dipody refrain in the first seven stanzas of 10.126. The tesselation of the passage takes place before our very eyes, as it were; see under 8.18.3.

Similar considerations, not quite so cogent, should govern the relation of the following two pairs (cf. also under $4.54.3^{\rm a}$, and $10.160.5^{\rm a}$):

```
indro yad vṛtram avadhīn nadīvṛtam 1.52.2
yadā vṛtram nadīvṛtam çavasā vajrinn avadhīḥ 8.12.26
na tvad anyo maghavann asti marḍitā 1.84.19
nahi tvad anyaḥ puruhūta kaçcana maghavann asti marḍitā 8.66.13.
```

Conversely in one case we have an obvious contraction of a distich into a single pāda, to wit:

```
pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ 1.36.15
pāhi viçvasmād rakṣaso arāvṇaḥ 8.60.10;
see under 1.36.15.
```

Interrelation of tristubh and jagatī, and interrelation of both with octosyllabic lines.—The present chapter throws interesting light on the technique of the Vedic metricians. The structural consanguinity of tristubh and jagatī is illustrated by a large number of instances of tristubh and jagatī lines which are identical, except that they add or subtract a last syllable. We should feel more certain after this that the Vedic poets really felt the two types as convertible values, if, indeed, their quantities, their caesuras, and the appearance of sporadic cases of one in hymns composed of the other left any doubt as to this fundamental principle of Vedic metrics. The very extensive interchange between octosyllabic lines and long metre lines (tristubh and jagatī) calls up the theory advanced long ago that the long metres originated from the short metres by the addition of the proper number of syllables.² I regard this

¹ See p. 529 ff., and cf. Lanman, JAOS. x. 535.

² Cf. Haskell, PAOS., vol. xi (1881), pp. lx ff.

theory as erroneous: these parallels are due to imitation and blending of the two types; they tend to show, as a general principle, that the majority of tristubh and jagatī lines, whose first eight syllables (p. 536), or whose last eight syllables (p. 543) make a good anustubh or gayatī line, are what may very properly be called 'false tristubhs or jagatīs'; see below, p. 535.

Metrical variation as criterion for relative chronology.—The diction of the Vedic poets is so intensely imitative, and, at the same time, so free in all matters of form, as to preclude in most cases the decision as to which metrical type in any given pair preceded the other in composition and in time, or is really entitled to preference on technical grounds. In the great mass of cases the parallel pādas are metrical equivalents, or, where there is a difference, both versions represent equally good metrical values. Thus the two pairs:

```
adhvaryavo bharatendrāya somam 2.14.1
adhvaryavaḥ sunutendrāya somam 10.30.15
sa jāyamānaḥ parame vyoman 7.5.7
sa jāyamānaḥ parame vyomani 1.143.2; 6.8.2.
```

Very rarely it happens that both members of a parallel pair show the same defects. So the final cadence is irregular in slightly different ways in the following pairs:

```
açveva citrāruṣī 1 4.52.2
açve na citre aruṣi 1.30.21
mā no martāya ripave vājinīvasū 8.22.14
mā no martāya ripave raksasvine 8.60.8.
```

Occasionally it is necessary to assign different metrical values to one and the same word in a pair of pādas, which is interesting of itself, but, again, does not necessarily determine which pāda is constructed on better principles, or which pāda is entitled to priority; e.g.,

```
jiok paçyāt sūriam uccarantam 4.25.4
jiok paçyema sūryam uccarantam 10.59.6 (see the same alternative under 1.32.4°).
Or, in the imitative Vālakhilya hymns:
yam te svadhāvan svadayanti dhenavah 8.49(Vāl. 1).5
yam te svadāvan suadanti <sup>2</sup> gūrtayah 8.50(Vāl. 2).5.
```

These cases of different metrical value of one and the same syllable are not very common in the parallel pādas; rare as they are, however, they are particularly good testimony to the reality of our appraisals of the unstable metrical character of these syllables. See the following cases:

```
yat kim ca pṛthivyām adhi 5.83.9
yad vā pṛthiviām adhi 8.49(Vāl. 1). 7
nābhā pṛthiviā adhi 3.29.4
nābhā pṛthivyā adhi sānuṣu triṣu 2.3.7
```

¹ Cf. Arnold, Vedic Metre, p. 302; and see p. 63.

² Cf. Arnold, Vedic Metre, pp. 95, 313.

```
yad vā pañea kṣitīnām 5.35.2
yad vā pañea kṣitīnām dyumnam ā bhara 6.46.7<sup>1</sup>
mandantu tvā mandino vāyav indavah 1.134.2
mandantu tuā mandinah sutāsah 8.82.5
indrāgnī tā havāmahe 1.21.3, &c.
indraagnī havāmahe 5.86.4, &c.
tuam na indra mṛļaya 8.80.1
sa tvam na indra mṛļaya 6.45.17; 8.81.2.
```

Verbal changes as affecting minor matters of metric habit.—The following pairs involve more or less change in the wording of essentially the same line: they illustrate in various ways the freedom or uncertainty of metrical rule, especially in the less critical positions of metrical lines.² Or, again, they show that it is possible to add words or syllables without interfering with metrical habit at all. Thus the following two lines differ by an added word without change of quantity in any foot:

```
asmākāsaç ca sūrayah 5.10.6 prāsmākāsaç ca sūrayah 1.97.3.
```

The next pair differ as regards the permissible freedom in the place of the caesura in a trimeter line, either after the fourth or the fifth syllable:

```
pūrvīr asya | nissidho martiesu 3.51.5
pūrvīs ta indra | nissidho janesu 6.44.11.
```

In another pair the resolution of ā in gnā is supported, as it were, by the documentary interchange with the dissyllabic word adyā:

```
gnaā hutāso vasavo adhrstāh 6.10.15
adyā hutāso vasavo adhrstāh 6.10.4.
```

Very similarly the following pair:

```
vayam te agna ukthaāir vidhema 5.4.7
vayam ta indra stomebhir vidhema 8.54(Vāl. 6).8.
```

In the next case the resolution of atakṣāma into atakṣāma seems hard, and, as it occurs in a line of the tenth book, points probably to the later origin of the line in question:

```
brahmākarma bhṛgavo na ratham 4.16.20 atakṣaāma bhṛgavo na ratham 10.39.14.
```

Or, finally, still more problematic are the pairs (cf. also under 1.171.3ⁿ): mahi dyāvāpṛthivī bhūtam urvī 10.93.1 diāuç ca pṛthivi bhūtam urvī 6.68.4

```
vīriā maghavan yā cakartha 5.29.13
pra nūtanā maghavan yā cakartha 5.31.6.
```

This brings us to the next, very important consideration:

¹ Cf. below, p. 539. The need of resolving ksitīnām in 5.35.2 is not pressing; see Lanman, JAOS. xi, p. xxviii.

² That is, outside the final dipodies acatalectic or catalectic of all lines, or the anapaests after the caesura in tristubh and jagatī.

Verses whose inferior metre indicates later date.—The majority of the metrical differences in repeated padas are, as stated before, not such as to determine their relative date. But at times it is possible to point out the mother form from which the other is descended. Thus we have regular metrical form in the following pair:

```
rājantam adhvarāṇām 1.1.8; 1.45.4 rājantāv adhvarānām 8.8.18.
```

Of these two variants the second is certainly enough afterborn on account of its sense; see p. 29, under 1.1.8. But even more certainly secondary, because of its form, as well as its strained sense, is:

```
samrājantam adhvarāņām 1.27.1.
```

Here the same pāda with a syllable added at the beginning is fitted for service in a trochaic gāyatrī hymn. This fitting process is quite certainly secondary; see under 1.1.8.

Precisely the same process, namely the prefixion of a syllable, once more turns a good iambic pāda into a secondary trochaic pāda:

```
samrājam carṣaṇīnām 3.10.1; 10.134.1 pra samrājam carsanīnām 8.16.1.
```

An even clearer case is the following:

```
agnir devānām abhavat purohitali 3.2.8 agnir devānām abhavat purogāli 10.110.11.
```

These two belong to the extensive class of interchanging jagatī and trisṭubh pādas, treated below, p. 531; they offer, of themselves, no indication as to priority. But a third variant form,

```
agnir devo devanam abhavat purchitah 10.150.4,
```

is certainly afterborn; see p. 182. The phenomenon of glossal addition (devo is gloss to agnir) is apparently much more common in the Atharva-Veda than in the Rig-Veda; see the author, The Atharva-Veda, p. 42.

Another case in which we can determine priority involves the pair:

```
mā no martāya ripave vājinīvasū 8.22.14
mā no martāya ripave raksasvine 8.60.8.
```

Both Oldenberg, Prol., p. 67, and Arnold, VM., p. 31^2 , describes the first of these pādas, which is hypermetric, as hybrid or contaminated. The alternate form of the pāda in 8.60.8, notwithstanding that it is itself not perfect (final dipody ---), not only shows that this is so, but determines the relative chronology of the two: 8.22.14 cannot easily be imagined to have been composed without, or before 8.60.8.

Something like this kind of criticism is suggested by the following pair:

```
mathīd yad īm vibhrto mātariçvā 1.71.4 mathīd yad īm visto mātariçvā 1.148.1.
```

Here the second pada is defective and obscure in meaning. Oldenberg, SBE., xlvi. pp. 77 and 174; RV. Noten, pp. 74, 147, has most recently discussed this

pair; in my discussion of the two passages (p. 90), difficult as they are, I have adhered to the natural view that the metrical defect in visto is due to the secondary origin of 1.148.1, which is very certainly patterned after the metrically sound stanza 1.71.4.

Problematic cases of interchange between good and bad metre.—There are quite a number of other pairs of padas in which imperfect cadences vary with sound ones. One wonders why the Vedic orthoepists regularly write the weak stem didhr, the strong stem didhar, unless dhr really makes position, which I do not believe:

```
rayim grnatsu dharaya 8.13.2 rayim grnatsu didhrtam 5.86.2.
```

More likely the latter type originated in curtailed types such as are treated below, p. 541. Or why should Vedic poets choose to say in a way that seems to us metrically imperfect,

```
yad adya sūra udite 7.66.4; 8.27.21,
```

considering that they could say about the same thing in the metrically perfect pada,

```
yad adya sūrya udyati 8.27.19?
```

It seems very natural to remember that there is also the type prati vām sūra udite vidhema under 7.63.5, which is perfect. There are other sporadic cases of imperfect cadences varying with sound cadences, but that class of imperfection is so common as to become almost nugatory; e.g.:

```
pūrvīr işo bṛhatīr āreaghāḥ 6.1.12
pūrvīr işo bṛhatīr jīradāno 9.87.9
vayam te ta indra ye ca naraḥ 5.33.5
vayam te ta indra ye ca deva 7.30.4.
```

Finally there are the four cases discussed below on p. 539; and the considerable class collected on p. 541, in which a long pada is evidently shortened secondarily. In the last-mentioned class the process almost represents a type which may have in the end obtained a certain quasi-doggerel productivity.

Analytic grouping of the metrical variations.—The metrical variations of repeated passages may be presented in two general groups or classes. The first, Class A, includes variations as between the several types of long lines. By long lines are meant the trimeter lines: either catalectic, that is, of eleven syllables or tristubh; or else acatalectic, that is, of twelve syllables or jagati; or else catalectic and syncopated, that is, of ten syllables or dvipadā virāj.—The second, Class B, includes variations as between short lines and long lines. By short lines are meant dimeter lines, that is, lines of eight syllables. These are expanded into trimeters, either by appending three or four syllables at the

¹ See Grassmann's Lexicon, under dhr.

end; or by prefixing four syllables at the beginning; or else by inserting four syllables in the middle at the place of the future caesura.—For convenience, a conspectus of the subdivisions of the two groups or classes is here given:

Class A: Interchange between various types of long (trimeter) lines.

- A 1. Interchange between tristubh and jagatī lines without change of meaning.
- A 2. Interchange between the same with slight change of words and meaning.
- A 3. Interchange between tristubh and jagatī with grammatical change.
- A 4. Interchange between tristubh and jagati with change of meaning.
- A 5. Interchange between tristubh and jagatī as suggesting relative age.
- A 6. Interchange between tristubh and dvipadā virāj.

Class B: Interchange between short (dimeter) and long (trimeter) lines.

- B 1. On 'false' jagatī or tristubh.
- B 2. Pādas of the Vimada-hymns which occur also without the refrain dipody.
- B 3. Other refrain padas which occur also without the refrain dipody.
- B 4. Pādas with dipody appendage which is not refrain.
- B 5. Expansion in general of an octosyllabic pada into a tristubh or jagatī.
- B 6. Expansion of an octosyllabic pada into a jagatī.
- B 7. The same process with incidental changes.
- B 8. Expansion of an octosyllabic pada into a tristubh.
- B 9. Faulty verses of eight syllables interchanging with regular tristubh-jagati.
- B 10. Cases where four syllables appear to be prefixed to an octosyllabic pada.
- B 11. Cases where the expansion is by insertion.

CLASS A. VARIATIONS AS BETWEEN SEVERAL TYPES OF LONG LINES

A 1. Interchange between tristubh and jagatī lines without change of meaning

The following 12 pairs or groups of padas are repeated exactly, or almost exactly, except that the last word is varied in such a manner as to present a tristubh in one case, a jagati in the other: the grammatical or lexical variation of the last word does not of itself affect the sense of the passages:

ny ühathuh purumitrasya yoşam 1.117.20 ny ühathuh purumitrasya yoşanam 10.39.7 ava tmana dhṛṣatā çambaram bhinat 1.54.4 ava tmana bṛhataḥ çambaram bhet 7.18.20

6 [H.O.S. 24]

rtasya pantham anv eti sadhu 1.124.3; 5.80.4 rtasya panthām any emi sādhuyā 10.66.13 sa jāyamānah parame vyomani 1.143.2; 6.8.2 sa jāyamānah parame vyoman 7.5.01 rathā açvāsa usaso vyustāu 4.14.4 rathā açvāsa usaso vyustisu 4.45.2. naras tokasva tanavasva sātāu 4.24.3 naras tokasya tanayasya sätisu 7.82.9 asmabhyam carma bahulam vi yantana 5.55.9 asmabhyam carma bahulam vi yanta 6.51.5 adhi stotrasya sakhyasya gatana 5.55.9 adhi stotrasya sakhyasya gata 10.78.8 asmabhyam indra varivah sugam kṛdhi 1.102.4 asmabhyam indra varivah sugam kah 6.44.18 somah punanah kalacesu sidati 9.68.9; 86.9 somah punānah kalaçesu sattā 9.96.23 vrsā pavitre adhi sāno avyaye 9.86.3 vrsā pavitre adhi sāno avye 9.97.40 ādityāir no aditih çarma yansat 1.107.2; 4.54.6 āditvāir no aditih carma yachatu 10.66.3

A 2. Interchange between tristubh and jagatī with slight change of words and meaning

In 20 other cases the variation still involves in the main the purely formal interchange of tristubh and jagatī line, but it is accompanied by a slight shift in the lexical or grammatical value of a word or two, mostly the last word: the total sense of the two pādas is still essentially the same; the result is a pair of practically equivalent pādas, one a tristubh, the other a jagatī; they could be used interchangeably except for the difference in the metre. The boundary line between this and the preceding class is uncertain:

vaha vāyo niyuto yāhy asmayuh 1.135.2 vaha vāyo niyuto yāhy achā 7.90.1 yena vansāma pṛtanāsu çatrūn 6.19.8 yena vansāma pṛtanāsu çardhataḥ 8.60.2 sahasriṇībhir upa yāhi vītaye 1.135.4 sahasriṇībhir upa yāhi yajūam 7.92.5 ekam vicakra camasam caturdhā 4.35.2 ekam vi cakra camasam caturdhā 4.36.4 vi yo mame rajasī sukratūyayā 1.160.4 vi yo rajānsy amimīta sukratuh 6.7.7

¹ Similarly, but without reason, MS. 4.14.12^b: 234.5 reads in a jagatī stanza: satyadharmāṇā parame vyoman, where RV. 5.63.1 has vyomani. Or, AB. 8.8.11^b; AÇ. 3.9.4^b read: mā saṃsṛkṣāthāṇ parame vyomani, thus matching the preceding pāda; the remaining texts (see Vedic Concordance) have vyoman. Similarly AV. 8.3.17^d modernizes, in the teeth of the metre of the stanza, marman of RV. 10.87.17^d to marmaṇi.

```
rayim dhattam vasumantam puruksum 7.84.4
 rayim dhattha vasumantam puruksum 4.34.10
ravim dhattho vasumantam puruksum 6.68.6
 rayim dhattam vasumantam catagvinam 1.150.5
  Cf. rayim dhattam çatagvinam 4.49.4
 agnir devänäm abhavat purohitah 3.2.8
 agnir devānām abhavat purogāh 10.110.11
  Cf. agnir devo devānām abhavat purohitah 10.150.4 (see above, p. 527)
 pibā sutasyāndhaso abhi prayah 1 5.51.5
 pibā sutasyāndhaso madāya 7.90.1
 dadhāti ratnam vidhate yavisthah 4.12.3
 dadhāti ratnam vidhate suvīriam<sup>2</sup> 7.16.12
 nāsya vartā na tarutā nv asti 6.66.8
 nāsya vartā na tarutā mahādhane 1.40.8
 dūtam krnyānā avajanta havyāih 5.3.8
 dūtam krņvānā ayajanta mānusāh 10.122.7
 tiras tamo dadrea ūrmyāsv ā 6.48.6
 tiras tamo dadrce rāmyānām 7.9.2
  havyavāl agnir ajarah pitā nah 5.4.2
  havyavāl agnir ajaraç canohitah 3.2.2
 ajasrena çocisă çoçucae chuce 6.48.3
 ajasrena çocisă çoçucânah 7.5.4
 damūnasam grhapatim amūram 4.11.5
 damūnasam grhapatim vareņiam 5.8.1
  urvîm gavyūtim abhayam krdhī nah 7.74.4
  urvim gavyūtim abhayam ca nas krdhi 9.78.5
  ud vām prksāso madhumanto asthuh 7.60.4
  ud vām prksāso madhumanta īrate 4.45.2
  vico vena gachatho devayantīh 7.69.2
  viço yena gachatho yajvarır nară 10.41.2
  svadasvendrāya pavamāna pītaye 9.74.9
  svadasvendrāya pavamāna indo 9.97.44
  yan mā somāsa ukthino amandisuli 10.48.4
  yan mā somāso mamadan yad ukthā 4.42.6
    Cf. also under 1.89.7d
```

A 3. Interchange between tristubh and jagatī with grammatical change

Next, there are a half-dozen cases of interchange between tristubh and jagati lines which depend upon simple differences of construction. It is every time really the same pada varied according to the grammatical exigencies of number, person, gender, or voice:

```
yat sīm āgaç cakṛmā tat su mṛļata 1.179.5
yat sīm āgaç cakṛmā tat su mṛļa 7.93.7
```

¹ The last two words are refrain in the trea 5.51.5-7, and frequently form cadence. Structurally this pada belongs to the class treated below, p. 536.

² Both stanzas are addressed to Agni.

```
jyotir viçvasmāi bhuvanāya kṛṇvatī 1.92.4
jyotir viçvasmāi bhuvanāya kṛṇvan 4.14.2
anārambhaņe tamasi praviddham 1.182.6
anārambhaņe tamasi pra vidhyatam 7.104.3
yat sunvate yajamānāya çikṣathaḥ 8.59(Vāl. 11).1
yat sunvate yajamanāya çikṣam 10.27.1
vṛṣeva yūthā pari koçam arṣasi 9.76.5
vṛṣeva yūthā pari koçam arṣan 9.96.20
ratham na dhīraḥ svapā atakṣam 5.2.11; 29.15
ratham na dhīraḥ svapā atakṣisuh 1.130.6
```

A 4. Interchange between tristubh and jagatī with change of meaning

The preceding classes shade off imperceptibly to a longer group of pairs of jagati and tristuble pādas which contain real differences of meaning, mostly lexical variations, or additions. Here, as in the preceding rubrics, the differences crop out mostly at the end of the lines. That, I am sure, is not altogether due to our imperfect control of pairs differentiated in other parts of the pāda'; it represents a real habit of composition. Here, as in the preceding rubrics, too, the pādas are truly imitative. If we but knew how, we might find out in almost all, if not all cases, the original pāda. But the imitations cover up their own spuriousness; the metrical habits of the later poet are the same as those of the earlier, so that the metre alone rarely determines priority. The class contains 22 cases, not all of which are separated by a hard and fast line from the cases previously enumerated:

```
mandantu tvā mandino vāyav indavah 1.134.2
 mandantu tuā mandinah sutāsah 1.134.2
 ubhe yathā no ahanī nipātah 4.55.3
 ubhe vathā no ahanī sacābhuvā 10.76.1
 tirac cid aryah savanā purūni 4.20.1
 tirac cid aryah savanā vaso gahi 8.66.12
 tvastā devebhir janibhih sajosāh 6.50.13
 tvastā devebhir janibhih pitā vacah 10.64.10
 vicām kavim vicpatim mānusir isah 3.2.10
 viçam kavim viçpatim manusinam 5.4.3
viçam kavim viçpatim çaçvatınam 6.1.8
 purū sahasrā ni çiçāmi sākam 10,28.6
 purū sahasrā ni çiçāmi dāçuse 10.48.4
 ud u sya devah savitā damūnāh 6.71.4
 ud u sya devah savitā yayāma 7.38.1
 ud u sya devah savitā savāya 2.38.1
 ud u sya devah savitā hiranyayā 6.71.1
 imam naro marutah saccatā vrdham 3.16.2
 imam naro marutah saccatanu 7.18.25
```

```
ratham ye cakruh suvrtam narestham 4.33.8
 ratham ve cakruh suvrtam sucetasah 4.36.2
 rtasva pathä namasä havismatä 1.128.2
 rtasva pathā namasā miyedhah 10,70.2
 rtasya pathā namasā vivāset 10.31.2
 anacyo jāto anabhīcur arvā 1.152.5
 anaçvo jāto anabhīçur ukthial, 4.36.1
 pra dyāvā yajāāih prthivī rtāvrdhā 1.159.1
 pra dyāvā yajūāih pṛthivī namobhih 7.53.1
 dāivyā hotārā prathamā purohitā 10.66.13
 dāivyā hotārā prathamā vidustarā 2.3.7
 dāivyā hotārā prathamā ny rhje 3.4.7 - 3.7.8
daivyā hotārā prathamā suvācā 10.110.7
 tasmā etam bharata tadvaçāya 2.14.2
 tasmā etam bharata tadvaço dadih 2.37.1
 visnor esasya prabhrthe havamahe 2.34.11
 visnor esasya prabhrthe havirbhih 7.40.5
 tubhyam suto maghavan tubhyam ābhrtah 2.36.5
 tubhyam suto maghavan tubhyam pakvah 10.116.7
 rāyas posam yajamānesu dhāraya 10.122.8
 rāyas posam yajamānāya dhehi 10.17.0
l rāyas posam yajamanāya dhattam 8.59(Vāl. 11).7
 aryamā mitro varunah parijmā 1.79.3; 10.93.4
 aryamā mitro varuņah saratayah 8.27.17
 ud vandanam āiravatam suar dree 1.112.5
 ud vandanam āiratain dansanābhih 1.118.6
 yuvam çvetam pedava indrajūtam 1.118.9
 yuvam çvetam pedave açvināçuam 10.39.10
 indră nv agnī avase huvadhyāi 5.45.4
 indrā nv agnī avaseha vajrinā 6.59.3
 viçvasya sthātur jagato janitrīh 6.50.7
viçvasya sthätur jagataç ca gopāli 7.60.2
 viçvasya sthătur jagataç ca mantavalı 10.63.8
```

A 5. Interchange between tristubh and jagati as suggesting relative age

Finally, there are four cases in addition to the mass treated in the preceding paragraphs, in which a good jagati or tristubh line varies with an almost identical jagati or tristubh whose structure is more or less irregular or defective. In the first case the conditions are not so intolerable as to warrant the condemnation of the less perfect, shorter form:

```
sa indrāya pavase matsarintamalı 9.76.5
sa indrāya pavase matsaravān 9.97.3
```

The irregularity in the cadence of the tristubh form is of the sort noted by

Oldenberg, Prol., p. 63 ff. Arnold, Vedic Metre, pp. 127, 317, not plausibly, corrects to matsarāvān. The second case is, perhaps, more critical:

sam yo vanā yuvate bhasmanā datā 10.115.2 sam yo vanā yuvate çucidan 7.4.2

I confess that, if the shorter and less perfect form occurred in the tenth book and the longer in the seventh, I should be disposed to condemn the short form. But it occurs in an otherwise very sound Vasistha hymn; therefore I prefer to think that it was read sain yo vanāā || yuvate çucidan, showing the not too unfrequently anomalous quantities of the cadence. I am certain that Arnold's restoration, cucidan to cucidantah (Vedic Metre, pp. 101, 308), is aside the mark.

The third case is:

kṛṣṇam ta ema ruçadūrme ajara 1.58.4 kṛṣṇam ta ema ruçataḥ puro bhāḥ 4.7.9

Here the final syllable of ruçadurme is probably short, making the cadence 0.000. Such cases are not so rare (Oldenberg, Prol., p. 64) as to establish 4.7.9 in a position of certain priority. Note, however, the unusual accent of ruçadurme, and see under 1.58.4^d.

The fourth case is: agnim hotāram īļate vasudhitim 1.128.8 agnim hotāram īļate namobhih 5.1.7

Here also the four short syllables of vasudhitim do not really determine the priority of the rival pada; see below, p. 542, note 1.

A 6. Interchange between tristubh and dvipadā virāj

In a little class by themselves are three cases of interchange between a tristubh line and a virāj, one pair occurring in the same book (cf. also under 1.68, 9, 10^a, and 1.69, 7^a):

çiçum jajñānam haryatam mrjanti 9.96.17 çiçum jajñānam harim mrjanti 9.109.12 sa hi kṣapāvān abhavad rayīṇām 7.10.5 sa hi kṣapāvān agnī rayīṇām 1.70.5 mathīd yad īm vibhṛto mātariçvā 1.71.4 mathīd yad īm viṣṭo mātariçvā 1.148.1

The two types are closely related. Oldenberg, Prol., pp. 73, 97, has pointed out that hymns of either metre occasionally lapse into the other related form. There can be no question but what the Virāj is daughter of the Triṣṭubh; it is, therefore, surprising that these cases are so isolated. Since haryata and hari, in the first pair, are both frequent designations of soma—haryayatam and harim both in the same stanza, 9.26.5—the context does not help to determine which is the original version of the pāda. In the second pair the sense rather points to the priority of 7.10.5; see under 1.70.5^a. In the third pair also the virāj pāda is probably secondary to the triṣṭubh; see above, p. 527.

CLASS B. VARIATIONS AS BETWEEN SHORT AND LONG LINES

B 1. On 'false' jagatī or tristubh

The most conspicuous phenomenon in the metrical habits that attend repeated padas is the following: an eight-syllable line of regular construction appears to be extended to the long metre types of twelve, more rarely of eleven syllables, by the addition at the end of four, or, more rarely, three syllables. increased lines then belong to a type which may be described as an anustubhgayatrī pāda, upon which follows a final four-syllable, or more rarely a threesyllable pāda. Or, perhaps better, an octosyllabic pāda is increased by an iambic dipody acatalectic or catalectic. These types may be designated as 'false' jagati or tristubh. A good many of these cases belong to the class of octosyllabic padas combined with 'four-syllable padas', described by Oldenberg, Prol., p. 111 ff. To a considerable extent the additional dipody appears as a refrain in an entire hymn, or part of a hymn; it is pretty safe to assume that the authors actually employed previously existing padas whenever the pada preceding the refrain recurs in another hymn without the refrain. The phenomenon is not so frequent as to bring with it the certainty that the dipody refrain hymns, as a class, are of late composition. But it is hard to avoid the conclusion, in each particular case, that the short, non-composite line preceded the longer line, even if we grant that the reverse process is possible, or at least imaginable. In one case at least the agglutination of the long pada takes place, as it were, before our eyes:

```
çuciḥ pāvaka ucyate 9.24.7
çuciḥ pāvako adbhutaḥ 1.142.3; 9.24.6.
```

From the matter contained in these two a Kanvid poet (Nārada Kānva) has patched together a 'false' jagatī, stylistically awkward, and addressed very strainedly to the wrong person:

çucih pāvaka ucyate so adbhutalı 8.13.19.

See under 1.142.3ª.

It is interesting to observe that pādas consisting of 8+4 syllables continue to be made at a later time. AV. $6.2.3^{\circ}$, virapçin vi mṛdho jahi raksasvinīḥ, is such a pāda, making with two octosyllabic pādas a and b an uṣṇih stanza (Anukramaṇī, paroṣṇih). The two first pādas = RV. $7.32.8^{\text{ab}}$; pāda c is the Atharvan's own composition. The two first stanzas of the AV. are in the same metre, pāda 2^{b} being almost = RV. $7.32.6^{\text{d}}$. Since the AV. hymn is in all probability an expansion of RV. motives its composite uṣṇih pādas, $1^{\circ}-3^{\circ}$, all three original, are the product of a later poet who continues deftly a method established for him at an earlier time.

3 2. Pādas of the Vimada hymns which occur also without the refrain dipody

The hymns of the Vimadas, 10.21; 24.1-3; and 25, in so-called āstārapankti netre, have the refrains vi vo made and vivakṣase. The following seven pādas of these hymns, all of them pretty nearly formulas, occur also minus the refrain:

```
mā no duḥṣaṅsa īṣata 1.23.9; 9.94.7
mā no duḥṣaṅsa īṣatā vivakṣase 10.25.7
asme rayim ni dhāraya 1.30.22
asme rayim ni dhāraya vi vo made 10.24.1

viṣvā adhi ṣriyo dadhe 2.8.5
viṣvā adhi ṣriyo 'dhita 10.127.1
viṣvā adhi ṣriyo dhiṣe vivakṣase 10.21.3
ṣīram pāvakaçociṣam 3.9.8; 8.43.31; 102.11
ṣīram pāvakaçociṣam vivakṣase 10.21.1
ṣreṣṭham no dhehi vāryam 3.21.2
çreṣṭham no dhehi vāryam vivakṣase 10.24.2
raṇan gāvo na yavase 15.33.16
raṇan gāvo na yavase vivakṣase 10.25.1
vrajam gomantam aṣvinam 10.62.7
vrajam gomantam aṣvinam vivakṣase 10.25.5
```

B 3. Other refrain padas which occur also without the refrain dipody

The following are the remaining padas, with refrain, seven in number, which occur also minus the refrain:

```
īçāno apratiskuta indro anga 1.84.7
 īçāno apratiskutah 1.7.8
  indro anga, though simple prose, is refrain in the trea 1.84.7-9. See under 1.7.8
 upa srakvesu bapsato ni su svapa 7.55.2
 upa srakvesu bapsatah 8.72.15
  ni su svapa is refrain in the trca 7.55.2-4
 indra viçvābhir ütibhir vavaksitha 8.12.5
 indra viçvābhir ūtibhih 8.37.1-6; 61.5; 10.134.3
indro viçvābhir ūtibhih 8.32.12
  vavaksitha is refrain in the trea 8.12.4-6
 purupraçastam ütaye rtasya yat 8.12.14
 purupraçastam ūtaye 8.71.10
  r tasya yat is refrain in the trea 8.12.13-15
 vṛṣā tvam çatakrato vṛṣā havaḥ 8.13.31
 vṛṣā tvain çatakrato 8.33.11
  vrsā havah is refrain in the trea 8.33.31-33
 pibā somam madāya kam 8.95.3
 pibā somam madāya kam çatakrato 8.36.1-6. Cf. 8.93.27b-29b
```

¹ Observe the irregular final cadence; cf. Oldenberg, Prol., p. 11. This is obviated, accientally perhaps, in the long pada.

```
pibā sutasyāndhaso abhi prayaḥ 5.51.5
pibā sutasyāndhaso madāya 7.90.1
```

abhi prayah is refrain in the trea 5.51.5-7, deducting which, there is left the short pada pibā sutasyāndhasah which is at the base of the tristubh.

B 4. Pādas with dipody appendage which is not refrain

In a number of hymns or series of stanzas an iambic dipody is added regularly and intentionally to an octosyllabic pāda, though the dipody is different every time, that it to say, is not repeated as a refrain; note especially 8.13 (five occurrences). In the following cases the same octosyllabic pāda occurs elsewhere without the dipody appendage:

```
vayā ivānu rohate jusanta yat 8.13.6
 vayā ivānu rohate 2.5.4
  jusanta yat recurs as dipody appendage in 9.102.5.
  gantārā dāçuşo grham namasvinah 8.13.10
 gantārā dācuso grham 8.5.5; 22.8
  namasvinah is frequent cadence: 1.36.7; 7.14.1; 8.64.17; 10.48.6.
 tantum tanusva pūrvyam yathā vide 8.13.14
  tantum tanusva pūrvyam 1,142.1
   yathā vide recurs as conscious dipody appendage in 8.13.19; 9.106.2, and is otherwise
a favourite formula, invariably at the end of a pada: 1.127.4; 132.2; 156.3; 8.49(Väl.1).1; 69.4;
9.86.32.
  cucih pavaka ucyate so adbhutah 8.13.19
 çucih pāvaka ucyate 9.24.7
cucih pavako adbhutah 1.142.3; 9.24.6
   See above, p. 535.
  dhuksasva pipyusīm isam avā ca nah 8.13.25
  dhukşasva pipyuşīm işam 8.54(Val. 6).7; 9.61.15
 dhuksanta pipyusīm isam 8.7.3
   The cadence ava ca nah does not occur elsewhere in the RV.
  gopā rtasya dīdihi sve dame 3.10.2
  gopā rtasya dīdihi 10.118.7
   sve dame is frequent cadence: 1.1.8; 94.14; 2.2.11; 5.48.3.
  havyavāham amartyam sahovrdham 3.10.9
  havyāham amartyam 4.8.1; 8.102.17
   sahovrdham as cadence in 1.36.2.
  anhoc cid urucakravo 'nehasah 8.18.5
  anhoc cid urucakrayah 5.67.4
   anehasah as cadence in 8.45.11.
  carma yachantu sapratho yad īmahe 8.18.3
  carma yachantu saprathah 10.126.7
   The shorter pāda is followed in 10.126.7 by ādityāso yad īmahe ati dvisah. The words ati
dvisah are refrain in 10.126.1-7. The dipody yad Imahe is cadence in 1.136.4; 8.45.14.
  dyumantam gusmam a bhara suarvidam 9.106.4
  dyumantam cusmam ā bhara 9.29.6
   Cf. 9.84.5b.
```

¹ Cf. above, p. 531.

B 5. Expansion in general of an octosyllabic pāda into a tristubh or jagatī

A very large number of repeated pādas throughout the Rig-Veda present in a scattering way the same phenomenon: an eight-syllable pāda recurs with an appended iambic dipody acatalectic or catalectic. That is to say, looking at the matter from a purely external point of view, the eight-syllable pāda is increased by the addition of the proper kind of four or three syllables into a jagatī or triṣṭubh line. Antecedently the opposite genesis is also possible: a jagatī or triṣṭubh line, if it happens that its first eight syllables make a good anuṣṭubh or gāyatī line, may be turned into such a line by dropping its last four or three syllables. This group naturally lends itself to a double treatment, according as an octosyllabic line is parallelled by a jagatī or by a triṣṭubh.

B 6. Expansion of an octosyllabic pāda into a jagatī

An octosyllabic line is parallelled by a jagati in the following cases:

```
grutkarnam saprathastamam 1.45.7
 grutkarnam saprathastamam tuā girā 10,140,6
  tuà girà does not occur elsewhere in cadence.
 indrah somasya pitaye 8.12.12
 indrah somasya pitaye vrsāyate 1.55.2
   vṛṣāyate is cadence in 9.108.2; 10.94.9.
 dasrā hiranyavartanī 1.92.18: 5.75.2: 8.5.11: 8.1
 dasrā hiranyavartanī cubhas patī 8.87.5
   cubhas patī is frequent as cadence, e.g. 1.3.1; 34.6; 47.5.
 devam martasa ūtaye 3.9.1; 5.22.3; 8.11.6
 devam martasa ūtaye havāmahe 1.144.5
   havamahe is very frequent as cadence; e.g. 1.16.4°.
  indram jäiträya harsayan 9.111.3
  indram jāitrāya harsayā çacīpatim 8.15.13
   Cases of cacipati are frequent in cadence; so especially cacipate as refrain dipody in 8.37.
  rathe koçe hiranyaye 8.20.8
  rathe koce hiranyaye vṛṣaṇvasū 8.22.9
   vrsanvasŭ is cadence in 17 out of 18 of its occurrences: see Grassmann's Lexicon, s.v.
\samudrasyadhi vistapi 8.97.5; 9.12.6
 samudrasyadhi vistapah 8.34.13
  samudrasyadhi vistapi manisinah 9.107.14
   manīsiņah is cadence in all of its occurrences: 1.164.45; 2.21.5; 3.10.1; 5.57.2; 8.5.16;
43.19; 44.19; 9.68.6; 72.2, 6; 79.4; 85.3; 99.5; 10.64.15.
  indrasya hārdy āviçan 9.60.3
  indrasya hardy avican manisibhih 9.86.19
   manīsibhih'is cadence, with a single exception (9.86.20, where it begins a pāda, immediately
after closing with the same word in stanza 19); see 1.34.1; 52.3; 9.64.13; 76.2; 107.11.
```

¹ See below, p. 541.

```
agnim hotāram īļate 6.14.2

agnim hotāram īļate vasudhitim <sup>1</sup> 1.128.8

agnim hotāram īļate namobhih 5.1.7

namobhih is frequent as cadence; e.g. 7.53.1.

vṛṣā hy ugra çṛṇviṣe 8.6.14

vṛṣā hy ugra çṛṇviṣe parāvati 8.33.10

parāvati is frequent cadence: 1.47.7; 53.7; 112.13; 119.8; 134.4; 5.73.1; 8.8.14; 12.17;

13.15; 33.10; 45.25; 50(Vāl.2).7; 93.6; 97.4; 9.44.2; 65.22.

divo viṣṭambha uttamaḥ 9.108.16

divo viṣṭambha upamo <sup>2</sup> vicakṣaṇaḥ 9.86.35

vicakṣaṇah occurs regularly at the end of eight- or twelve-syllable pādas, e.g. 1.101.7<sup>a</sup>.
```

B 7. The same process with incidental changes

In four cases the short pāda is modified verbally, or by a different metrical appraisal of its eight syllables, so as to make it possible for five rather than four syllables to appear added at the end. A decision as to the priority of one or the other of the repeated pādas is not possible. But the considerable complexity of the relations of each pair makes it tolerably certain that we are dealing not with general resemblance, but with real imitative production:

```
çatam pürbhir yavişthia 7.16.10
çatam pürbhir yaviştha pāhy anhasah 6.48.8
pāhy anhasas is frequent cadence: 1.91.5; 6.16.30, 31; 7.15.15; 9.56.4.
gāḥ kṛṇvāno na nirṇijam 9.14.5; 9.107.26
gāḥ kṛṇvāno nirṇijam haryatah kavih 9.86.26
nābhā pṛthiviā adhi 3.29.4
nābhā pṛthivyā adhi sānuṣu triṣu 2.3.7
yad vā paūca kṣitīnaām 5.35.2
yad vā paūca kṣitīnāin dyumnam ā bhara 6.46.7
```

In a case or two the parallelism fades out into more or less general resemblance which does not, however, exclude the possibility or even the probability of imitative workmanship:

```
açatrur indra jajītise 1.133.2

{ açatrur indra janusā sanād asi 1.102.8

{ anāpir indra janusā sanād asi 8.21.13

    sanād asi is cadence also in 7.32.24.

    na tvāvān indra kaç cana 1.81.5

    na tvāvān anyo divyo na pārthivaḥ 7.32.23

    tubhyāyam adribhih sutaḥ 8.82.5

    tubhyāyam somaḥ paripūto adribhih 1.135.2
```

¹ Arnold, Vedic Metre, p. 124, would read vasūdhitim. I am not inclined to think that he is right; see under 1.1.2°.

² Subtly and interestingly upamo takes here the place of uttamo, so as to yield an anapaest where the anapaest is the rule; see Oldenberg, Prol., p. 56.

B 8. Expansion of an octosyllabic pada into a tristubh

In this group octosyllabic pādas vary with triṣṭubh pādas. The important difference between this and the preceding class is, that this parallelism is not supported by any prevalent metrical type, because, in general, pādas with odd and even syllables do not mix in the same stanza (excepting, rarely and anomalously, triṣṭubh and jagatī); see Oldenberg, Prol., p. 117 ff. Nevertheless, here, as in the preceding class, the presumption is antecedently, and on the whole, in favour of the longer pāda's secondary origin. The number of cases here is rather larger than in the corresponding jagatī class (B 6). Note here the first two interesting double examples, involving whole distichs:

```
pāhi no agne rakṣasaḥ pāhi dhūrter arāvnaḥ 1.36.15
pāhi no agne raksaso ajustāt pāhi dhūrter araruso aghāyoh 7.1.13
ā no mitrāvarunā ghrtāir gavyūtim uksatam 3.62.16
ā no mitrāvaruņā havyajustim ghrtāir gavyūtim uksatam iļābhih 7.65.4
Cf. ghṛtāir gavyūtim uksatam 8.5.6.
vidyāma sumatīnām 1.4.3
vidyāma sumatīnām navānām 10.89.17
 Cf. 8.5.37b.
uru ksayāya cakrire 1.36.8
uru ksayāya cakrire sudhātu 7.60.11
satrāsāham varenyam 1.79.8
satrāsāham varenyam sahodām 3.34.8
 Cf. 6.17.13b.
agnim hotāram īlate 6.14.2
agnim hotāram īļate namobhih 5.1.7
agnim hotāram īļate vasudhitim 1.128.81
na yat paro nantarah 2.41.8
na yat paro nāntaras tuturyāt 6.63.2
mahan mahibhir ūtibhih 4.32.1
mahān mahībhir ūtibhih saranyan 3.1.19 = 3.31.18
divodāsāya sunvate 6.16.5
divodāsāya sunvate sutakre 6.31.4
asvāpayad dabhītaye 4.30.21
asvāpayad dabhītaye suhantu 7.19.4
 Cf. suhantu at the end of 7.30.2d.
vrnimahe sakhyāya 9.66.18
vrnīmahe sakhyāya priyāya 4.41.7
svāyudhāsa isminah 5.87.5
svāyudhāsa işmiņah suniskāh 7.56.11
 Cf. 4.37.4b.
kim añga radhracodanah 8.80.3
kim anga radhracodanam tvahuh 6.44.10
somam vīrāya cipriņe 8.32.24
somam vīrāya cipriņe pibadhyāi 6.44.14
```

¹ See above, p. 539 top.

541] Faulty verses of eight syllables corresponding with long lines

```
imam no agne adhvaram 6.52.12
( imam no agne adhvaram jusasva 7.42.5
l asmākam agne adhvaram jusasva 5.4.8
 uta svā nah sarasvatī 6.61.7
 uta syā nah sarasvatī jusānā 7.05.4
( ā no viçvābhir ūtibhih 8.8.1
l a vam viçvabhir ütibhih 8.8.18; 7.3
 ă no viçvābhir ūtibhih sajosāh 7.24.4
  sajosāh is very frequent cadence; e.g. 4.5.1; 5 41.2; 6.3.1; 8.48.15.
 mā no mardhistam ā gatam 7.74.3
 mā no mardhistam ā gatam civena 7.73.4
 vi vas tastambha rodasī q. 101.15
 vi yas tastambha rodasī cid urvī 7.86.1
  rodasī cid urvī is a standing formula: 3.6.10; 56.7; 6.67.5; 7.57.1, &c.
 mahah sa rāva esate 10.03.6
 mahah sa raya esate patir dan 1.149.1
  patir dan and patī dan are cadences in 1.120.6; 153.4; 10.99.6; 105.2.
    Cf. also under 9.97.5b.
```

In two cases the eight-syllable pāda is shortened by a slight verbal change into seven syllables, so that four syllables appear to be added to form the tristubh:

```
sam vo madāso agmata 1.20.5
sam vo madā agmata sam puramdhih 4.34.2
abhy arṣanti suṣṭutim 9.62.3
abhy arṣata suṣṭutim gavyam ājim 4.58.10
Read abhi ars° in 9.62.3.
```

B 9. Faulty verses of eight syllables interchanging with regular tristubh or jagatī

Of greater critical importance is the following class. A long metre pāda (usually triṣṭubh) is parallelled by a short metre octosyllabic pāda in such a way that the short metre pāda is metrically imperfect in its last four syllables, which normally ought to be an iambic dipody ($\smile - \smile \succeq$). The cadence of the eight-syllable pāda is usually $\smile \smile \smile$, occasionally also other feet, whereas the long pāda ends, as it should, in the iambic dipody catalectic or acatalectic. In more than one case of this class the sense of the short line is also defective, so as to leave no doubt whatsoever that the short pāda is the stunted product of an afterpoet. The classical example of this class is:

```
vṛtram jaghanvān asrjad vi sindhūn 4.18.7; 19.8 vṛtram jaghanvān asrjat 1.80.10.
```

In the second pada there is no expressed object, the very fact that all readers of the Veda would agree in supplying sindhun, or something like, shows that the descent of the pada is as described; see under 1.80.10. The number of padas

¹ Cf. Oldenberg, Prol., p. 8, and the table of exceptional forms on p. 11.

which show these conditions, suggesting the secondary origin of the short (abbreviated) form, is fairly large:

```
rtena mitrāvarunā sacethe 1.152.1
  rtena mitrăvarună 1.2.8
   In 1.2.8° the text continues with enclitic rtavrdhav at the beginning of the pada, showing
that the latter word is blended rhythmically with the first pada; see under 1.2.88.
  upa brahmāni harivo haribhyam 10.104.6
  upa brahmāni harivah 1.3.6
   It is tempting, but not exigent, to assume the descent of 1.3.6 from 10.104.6; see under
1.3.6.
  dravinodā dravinasas turasya 1.96.8
  dravinodā dravinasah 1.15.7
   See under 1.96.8.
  sakhe vaso jaritrbhyo vayo dhah 3.51.6
  sakhe vaso jaritrbhyah 1.30.10; 8.71.9
   Both metric form and sense seem to favour the longer pada; see under 1.30.10.
  vathā no mitro varuno jujosat 3.4.6
  yathā no mitro varuņalı 1.43.3
   The pada 1.43.3" is satisfied by anticipating ciketati at the end of pada b; thus: yatha no
mitro varuno (yathā rudrac) ciketati; see under 1.43.3.
  ye cid dhi tvām ṛṣayaḥ pūrva ūtaye (juhūre 'vase mahi) 1.48.14
  yac cid dhi vām pura ṛṣayo (juhūre 'vase narā) 8.8.6
   If we read in 8.8.6 purarsayo, with double saindhi, both forms are well enough.
  ye cid dhi purva rtasapa asan 1.179.2°
  ye cit pūrva rtasāpah 10.154.4
   The metre is obviously inferior in 10.154.4.
  prestham vo atithim gruise 1,186.3
  prestham vo atithim (stuse mitram iva priyam) 8.84.1
   stuse added to 8.84.1ª improves that pada; see, however, under 1.186.3.
  etā u tvāh praty adreran purastāt 7.83.3
   eta u tye praty adreran 1.191.
   Clear instance of a stunted pada; see under 1.191.5.
   anu krsne vasudhitī jihāte 3.31.17
   anu krsne vasudhiti 1 8.49.3
    See under 1.2.8 and 3.31.17.
   ā no mitrāvarunā havvajustim (ghrtāir gavyūtim uksatam iļābhiḥ) 7.65.4
   ā no mitrāvaruņā (ghṛtāir gavyūtim ukṣatam) 3.62.16
    See under 3.62.16.
  ) prati vām sūra udite vidhema 7.63.5
  prati văm sura udite süktāih 7.65.1
   prati vam sūra udite 2 7.66.7
    See under 7.63.5.
```

¹ This example bids us pause before accepting Arnold's suggestion (VM., p. 124) to read vasūdhitī in 8.48.3.

² Cf. Oldenberg, Prol., p. 11.

```
açvāvad gomad yavamat suvīriam 9.69.8
açvāvad gomad yavamat 1 8.93.3
Clear case of stunted pāda; see under 8.93.3.
avyo vārebhiḥ pavate madintamaḥ 9.108.5
avyo vārebhiḥ pavate 9.101.16
See under 9.101.16.
yo asya pāre rajaso viveṣa 10.27.7
yo asya pāre rajasaḥ 10.187.5
Clear case of stunted pāda; see under 10.27.7.
na tam ahho na duritam kutaç cana 2.23.5
na tam ahho na duritam kutaç cana 8.19.6
na tam ahho na duritam 10.126.1
Clear case of stunted pāda; see under 2.23.5.
Cf. also under 5.1.8; 8.36.7.
```

B 10. Cases where four syllables appear to be prefixed to an octosyllabic pāda

The preceding classes are concerned in one way or another, with the extension of a dimeter line into trimeter line by the addition of the proper amount of syllables at the end. The same result, regarded in a purely external fashion, is accomplished, on a rather surprising scale of frequency by the opposite process: four syllables appear to be added to the beginning of an octosyllabic pada, thus turning it into a jagatī.

At times the short pāda is itself a mere phrase which reappears indifferently in the longer pāda. Thus in the following cases:

```
yajamānāya sunvate 5.20.5, &c.

rjūyate yajamānāya sunvate 10.100.3

suprāvye yajamānāya sunvate 10.125.2

viçved aha yajamānāya sunvate 1.92.3

bhadrā çaktir yajamānāya sunvate 1.83.3

varuņa mitrāryaman 8.67.4; 10.126.2

tasmā agne varuņa mitrāryaman 7.59.1

vayam te vo varuņa mitrāryaman 8.19.35

çaçamānāya sunvate 4.31.8

ya ādṛtyā çaçamānāya sunvate 8.66.2

tuam agne çaçamānāya sunvate 1.141.10
```

The extent to which such pairs occur in the RV., or in the body of the Vedic mantras as a whole, is revealed fully by the Reverse Concordance.² As an instance outside of the RV. I note the following pair:

```
çatam te santv ăvṛtaḥ AV. 6.77.3; MÇ. 9.4.1 agne angirah çatam te santv āvṛtaḥ VS. 12.8, &c.
```

¹ Arnold, VM., p. 315: 'The verse may be readily corrected to gomad yavamad açvavat'. The parallel shows how risky is the suggestion.

² See JAOS. xxix. 288; and above, p. 9.

Part 2, Chapter 2: Metrical Variations in Repeated Passages [544]

Akin to this class are pairs of padas which differ in their opening dipody and end in identical octosyllabic cadences, as:

```
anho rājan varivah pūrave kah 1.63.7
hantā vṛtram varivah pūrave kah 4.21.16
pra marṣiṣṭhā abhi vidus kavih san 1.71.10
ava dyubhir abhi vidus kavih san 7.18.2
```

In the following rather long list the presumption is, very regularly, in favour of the primary origin of the short pada:

```
sāsahyāma prtanyatah 8.40.7
indratvotāh sāsahyāma pṛtanyatah 1.132.1
   indratvotāh occurs only once more, also as pāda opening, 8.19.16.
pavamāno vi dhāvati 9 37.3
vyānacih pavamāno vi dhāvati 9,103.6
   vyānacih occurs twice more, both times as pāda opening, 3.49.3; 9.86.5.
somaprsthäva vedhase 8.43.11
kīlālape somaprsthāya vedhase 10.01.14
abby arsanti sustutim 9.62.3
pavamānā abhy arsanti sustutim 0.85.71
agnijihvā rtāvrdhah 1.44.14; 7.66.10
divaksaso agnijihvā rtāvrdhah 10.65.7
prthupājā amartyah 3.27.5
väicvänarah prthupäjä amartyah 3,2,11
açanim yatumadbhyah 7.104.25
nūnam srjad açanim yātumadbhyah 7.104.20
vrsabhāya ksitīnām 10.187.1
juhotana vṛsabhāya kṣitīnām 7.98.1
pavamānah kanikradat 9.3.7
agre vācah pavamānah kanikradat 9.106.10
atithigvāya cambaram 1.130.7
arandhayo 'tithigvāya çambaram 1.51.6
amrtain jätavedasam 8.74.5
pra-pra vayam amṛtam jātavedasam 6.48.1
suvîryam svaçvyam 8.12.33
sa no agnih suviryam svaçvyam 3.26.3
prati paçyema sürya 10.158.5
jiog jivāh prati pacyema sūrya 10.37.7
trīni padā vi cakrame 1.22.18; 8.12.27
yasmāi visņus trīņi padā vicakrame 8.52(Vāl.4).3
pavamānāya gāyata 9.65.7
vipaccite pavamānāya gāyata
vahantu somapitaye 4.46.3; 8.1.24
usarbudho vahantu somapitaye 1.92.18
huvema vājasātayo 6.57.1
devam-devam huvema vājasātaye 8.27.13
```

¹ See above, p. 524.

In the following pair the presumption is rather in favour of the priority of the longer pada:

```
maghavadbhyaq ca mahyam ca 9.32.6
chardir yacha maghavadbhyaq ca mahyam ca 6.46.9
Cf. 6.15.3, and see p. 12 note.
```

Occasionally the same relation is attended by slight changes of verbal form, or of the metrical status of a given syllable (cf. also under 1.127.8^d; 7.104.7°; 8.32.22°); siāma saprathastamo 5.65.5

çarman siāma tava saprathastame 1.94.13 ā vājam darsi sātaye 5.39.3 nṛbhir yato vājam ā darsi sātaye 9.68.7 indra rāyā parīṇasā 4.31.12; 8.97.6 tvam na indra rājā parīṇasā 1.120.6

tvam na indra is frequent verse opening; see Concordance.

abhī na ā vavṛtsua 4.31.4 manyo vajrin abhi mām ā vavṛtsva 10.83.6 praty u adarçy āyatī 7.81.1 citreva praty adarçy āyatī 8.101.13 pūrṇām vivaṣṭy āsicam 7.16.11 adhvaryavaḥ sa pūrṇām vaṣṭy āsicam 2.37.1 rayim soma çravāyyam 9.63.23 goarṇasam rayim indra çravāyyam 10.38.2 jyotiṣā bādhate tamaḥ 10.127.2 yena sūrya jyotiṣā bādhase tamaḥ 10.37.4

In one instance a tristubh line varies in a manner quite parallel with an awkward, hypermetric, trochaic dimeter line which is obviously nothing but that very tristubh, minus three syllables at the beginning; the shorter form is palpably secondary:

```
diva ā pṛthivyā ṛjīṣin 8.79.4
ā no diva ā pṛthivyā ṛjīṣin 7.24.3
```

B 11. Cases in which the Expansion is by Insertion

The last class of repeated pādas bearing upon metre offers the following external conditions: one of the repeated pādas is octosyllabic, rarely catalectic or heptasyllabic; the other mimics the act of inserting after the fourth or fifth syllable—the future caesura—four syllables, so that the resultant pāda is a jagatī, rarely a triṣtubh. In the majority of cases, though not in all, the first three of the inserted syllables make an anapaest $(\smile \smile -)$, the ideal cadence after the caesura. In this way both the shorter and the longer pāda usually present

Compare also the obviously intentional change of aravņah to araruşo (above, p. 540) in : pāhi dhūrter aravņah 1.36.5 pāhi dhūrter araruso aghāyoh 7.1.13

 $^{^1}$ In a case cited above (p. 539), the preference for the anapaestic sequence after the caesura has shown itself in the shape of simple yet effective modulation : divo viṣṭambha uttamaḥ 9.108.16

divo vistambha upamo vicakṣaṇaḥ 9.86.35

Part 2, Chapter 2: Metrical Variations in Repeated Passages [544

Akin to this class are pairs of padas which differ in their opening dipody and end in identical octosyllabic cadences, as:

anho rajan varivah pūrave kah 1.63.7 hantā vṛṭram varivah pūrave kah 4.21.16 pra marṣiṣṭhā abhi vidus kavih san 1.71.10 ava dyubhir abhi vidus kavih san 7.18.2

In the following rather long list the presumption is, very regularly, in favour of the primary origin of the short pada:

```
sāsahyāma prtanyatah 8.40.7
indratvotāh sāsahyāma pṛtanyatah 1.132.1
   indratvotāh occurs only once more, also as pāda opening, 8.19.16.
pavamāno vi dhāvati o 37.3
vyānacih pavamāno vi dhāvati 0.103.6
   vyānacih occurs twice more, both times as pāda opening, 3.49.3; 9.86.5.
somaprsthäya vedhase 8.43.11
kīlālape somaprsthāya vedhase 10.01.14
abby arsanti sustutim 0.62.3
pavamānā abhy arsanti sustutim 9.85.71
agnijihvā rtāvrdhah 1.44.14; 7.66.10
divaksaso agnijihvä rtävrdhah 10.65.7
prthupājā amartyah 3.27.5
vāiçvānarah pṛthupājā amartyah 3.2.11
acanim yätumadbhyah 7.104.25
nūnam srjad aganim yātumadbhyah 7.104.20
vrsabhāya ksitīnām 10.187.1
juhotana vṛṣabhāya kṣitinām 7.98.1
pavamänah kanikradat 9.3.7
agre vācah pavamānah kanikradat 9.106.10
atithigvāya çambaram 1.130.7
arandhayo 'tithigvaya cambaram 1.51.6
amrtam jätavedasam 8.74.5
pra-pra vayam amṛtam jātavedasam 6.48.1
suvīryam svaçvyam 8.12.33
şa no agnih suvîryam svaçvyam 3.26.3
prati paçvema sūrya 10.158.5
jiog jīvāh prati pagyema sūrya 10.37.7
trīni padā vi cakrame 1.22.18; 8.12.27
vasmāi visnus trīni padā vicakrame 8.52(Vāl.4).3
pavamānāya gāyata 9.65.7
vipaccite pavamānāya gāyata
vahantu somapītaye 4.46.3; 8.1.24
usarbudho vahantu somapitaye 1.92.18
huvema vājasātayo 6.57.1
devam-devam huvema vājasātaye 8.27.13
```

¹ See above, p. 524.

In the following pair the presumption is rather in favour of the priority of the longer pada:

```
maghavadbhyaq ca mahyam ca 9.32.6 chardir yacha maghavadbhyaq ca mahyam ca 6.46.9 Cf. 6.15.3, and see p. 12 note.
```

Occasionally the same relation is attended by slight changes of verbal form, or of the metrical status of a given syllable (cf. also under 1.127.8d; 7.104.7°; 8.32.22°): siāma saprathastamo 5.65.5

çarman siāma tava saprathastame 1.94.13 a vājam darsi sātaye 5.39.3 nṛbhir yato vājam ā darsi sātaye 9.68.7 indra rāyā parīṇasā 4.31.12; 8.97.6 tvam na indra rājā parīṇasā 1.120.6

tvam na indra is frequent verse opening; see Concordance.

```
abhī na ā vavrtsua 4.31.4
manyo vajrin abhi mām ā vavrtsva 10.83.6
praty u adarçy āyatī 7.81.1
citreva praty adarçy āyatī 8.101.13
pūrņām vivaṣṭy āsicam 7.16.11
adhvaryavah sa pūrņām vaṣṭy āsicam 2.37.1
rayim soma çravāyyam 9.63.23
goarṇasam rayim indra çravāyyam 10.38.2
jyotiṣā bādhate tamaḥ 10.127.2
yena sūrya jyotiṣā bādhase tamaḥ 10.37.4
```

In one instance a tristubh line varies in a manner quite parallel with an awkward, hypermetric, trochaic dimeter line which is obviously nothing but that very tristubh, minus three syllables at the beginning; the shorter form is palpably secondary:

```
diva ā pṛthivyā ṛjīṣin 8.79.4
ā no diva ā pṛthivyā ṛjiṣin 7.24.3
```

B 11. Cases in which the Expansion is by Insertion

The last class of repeated pādas bearing upon metre offers the following external conditions: one of the repeated pādas is octosyllabic, rarely catalectic or heptasyllabic; the other mimics the act of inserting after the fourth or fifth syllable—the future caesura—four syllables, so that the resultant pāda is a jagatī, rarely a triṣṭubh. In the majority of cases, though not in all, the first three of the inserted syllables make an anapaest $(\smile \smile -)$, the ideal cadence after the caesura. In this way both the shorter and the longer pāda usually present

¹ In a case cited above (p. 539), the preference for the anapaestic sequence after the caesura has shown itself in the shape of simple yet effective modulation: divo viṣṭambha uttamah 9.108.16 divo viṣṭambha upamo vicaksanah 9.86 35

Compare also the obviously intentional change of aravnah to araruşo (above, p. 540) in: pāhi dhūrter aravnah 1.36.5 pāhi dhūrter araruşo aghāyoh 7.1.13

^{8 [}H.O.S. 24]

equally good forms. We are led to the general consideration that it is more natural to add than to subtract from a Vedic verse line; that, therefore, there is a general presumption in favour of the originality of the shorter line. In one or two cases the opposite process has taken place demonstrably; this renders impossible a definite decision in other cases, unless additional criteria happen to be available. The number of these cases is quite considerable, amounting to something in the neighbourhood of 40:

```
indrāva cūsam arcati (10.133.1, arcata) 1.0.10: 10.133.1
 indrāya cūsam harivantam arcata 10.06.2
 mā no duheańsa īcata 1.23.9; 7.94.7; 10.25.7
 mā no duhçanso abhidipsur īçata 2,23.10
 abhi prayāńsi vītaye 6.16.44
 abhi prayānsi sudhitāni vitaye 1.135.4
  Cf. abhi prayānsi sudhitāni hi khyah (10.53.2, khyat) 6.15.15; 10.53.2
 vipram hotāram adruham 8.44.10
 vipram hotāram puruvāram adruham 6.15.7
 samīcīnāso asvaran 8.12.32
 samīcīnāsa rbhavah sam asvaran 8.3.7
 rayin dhattam çatagvinam 4.49.4
 rayim dhattam vasumantam çatagvinam 1.159.5
 mātā mitrasya revatah 8.47.9
 mātā mitrasya varunasya revatah 10.36.3
 çyeno na vansu sīdati 9.57.3
cyeno na viksu sidati 9.38.4
 cyeno na vansu kalacesu sidasi 9.86.35
( avyo vāram vi dhāvati 9.28.1; 9.106.10
avyo vāram vi dhāvasi 9.16.8
 avyo vāram vi pavamāno dhāvati 9.74.9
 cyeno na vonim asadat 9.62.4
 çyeno na yonim ghṛtavantam āsadam 9.82.1
 pra no naya vasyo acha 1 8.71.6
( pra no naya prataram vasyo acha 6.47.7
/ pra tam naya prataram vasyo acha 10.45.9
```

The preceding examples are with anapaest after the caesura in the longer pāda (cf. also under 1.16.5°; 35.2°; 9.63.28°; 107.1°d). The following show other feet, or introduce slight changes of form or diction in the longer pāda, as compared with the shorter (cf. also under 1.9.8°; 54.3°; 5.25.8°; 26.1°; 9.70.9°; 10.14.14°d):

```
arvāg ratham ni yachatam 8.35.22
arvāg ratham samanasā ni yachatam 1.92.16; 7.74.2
ati viçvam vavaksitha 1.81.5
atīdam viçvam bhuvanam vavaksitha 1.102.8
tvam īçise vasūnām 8.71.8
tvam īçise vasūnām 1.170.5
vasupate vasūnām is cadence also in 3.30.19; 10.47.1.
```

¹ In this case there is no doubt that 8.71.6 is a secondary reduction of the trimeter type; see under 6.47.7^b.

```
abhidroham caramasi 10.164.4
abhidroham manusiāc carāmasi 7.80.5
uru kramista jīvase 8.63.9
uru kramistorugāyāya jīvase 1.155.4
asmākam indra bhūtu te 6.45.30
asmākain brahmedam indra bhūtu te 8,1,3
arisyantah sacemahi 2.8.6
arisyanto ni pāyubhih sacemahi 8.25.11
kṛsnā tamānsi janghanat 9.66.24
krsnā tamāńsi tvisiā jaghāna 10.89.2
indrāgnī raksa ubjatam 1,21,5
indrāsomā tapatam raksa ubjatam 7.104.1
svar vāji sisāsati 9.7.4
svar yad vājy arusah sisāsati 9.74.1
çiprah çîrşan hiranyayîh 8.7.25
çiprāh çīrsasu vitatā hiranyayīh 5.54.11
ürdhvān nah karta jīvase 1.172.3
kṛdhī na ũrdhyān carathāya jīvase 1.36.14
mandra sujāta sukrato 8.74.7
mandra svadhāva rtajāta sukrato 1.144.7
```

Here the short pāda is contained sound for sound in the long: mandra sv[adhāva rta]jāta sukrato; see under 1.144.7.

```
aristah sarva edhate 1.41.2, 8.27.16 aristah sa marto viçva edhate 10.63.13
```

The short pada is contained almost sound for sound in the longer: ariṣṭaḥ sa [marto viç]va edhate: see under 1.41.2.

```
dyumantam çuşmam uttamam 9.63.29; 67.3
dyumantam väjam vṛṣaçuşmam uttamam 4 36.8
```

Here, once more, the relation of the pādas may be expressed thus: dyumantam [vājam vṛṣa]çuṣmam uttamam.

In two instances the formal relation of the repeated padas is such that the longer is a perfect tristubh line, the shorter, three syllables less, a more or less dubious or irregular gayatrī line:

```
mitram huve varunam pütadakşam 7.65.1
mitram huve pütadakşam 1.2.7
```

The same hymn (1.2.7) contains the imperfect pāda, rtena mitrāvaruņā, in relation to the sound, rtena mitrāvaruņā sacethe (1.152.1; see under 1.2.7), as well as several other awkward pādas, trochaic and otherwise (2^{nb} and 9^{nc}); if metrical indicia are valid at all they show that both stanza 1.2.7 as well as the entire hymn are afterborn. The very same criticism applies to the following closely parallel case (see p. 88 bottom):

```
çikşā çacīvas tava naḥ çacībhiḥ 1.62.12 çikṣā çacīvaḥ çacībhiḥ 8.2.15
```

CHAPTER III: VERBAL VARIATIONS OF REPEATED PĀDAS: LEXICAL AND GRAMMATICAL

Grouping of verbal variations.—These may conveniently be presented in two groups or classes. The first, Class A, pp. 651 ff., includes the lexical variations or those in which one word is substituted for another. The second, Class B, pp. 561 ff., includes the grammatical variations or those in which one grammatical form is substituted for another, the words remaining substantially the same. Before the subdivisions of Class A are given, several prefatory matters should be considered.

CLASS A: LEXICAL VARIATIONS OF REPEATED PADAS

The terms 'synonymous pādas' and 'non-synonymous pādas'.—Lexical variations are either such as to leave the sense of a given pair of repeated lines practically unchanged; or, they are such that the meaning of one repeated pāda differs fundamentally or radically from the meaning of its partner or mate. To the former class we may assign the name 'synonymous'; to the latter the opposite name 'non-synonymous'. It may be readily understood that the application of these terms to verses rather than words carries with it some modification of their usual force which needs to be explained with some detail.

Definition of 'synonymous pādas'.—The expression 'synonymous' is, of course, to be understood here in a broader and somewhat looser sense than that which belongs to it when applied to words or phrases. To begin with, we may regard as synonymous such verses as contain the same words in different arrangement. Change in order of words is a rhetorical rather than lexical matter; such change results in verse pairs that are essentially of the same lexical value. If there is any difference that difference is at most one of emphasis or emotion. Thus,

sīdatām barhir ā sumat 1.142.7 ā barhir sīdatam sumat 8.87.4

Next, repeated pādas may indeed be directly synonymous, because their variations are restricted to the interchange between two or more ordinarily synonymous words. Thus, e.g.,

tam v abhi pra gāyata 8.15.1 tam v abhi prārcata 8.92.5 Again, repeated pādas may be synonymous, though one or more of their varied words are not at all so, because their total value as larger units of expression remains unchanged. Thus:

```
havyavāļ agnir ajarah pitā nah 5.4.2
havyavāļ agnir ajarac canohitah 3.2.3
```

Both verses are addressed to Agni. The words pitā nah, 'our father', and canohitah, 'propitious', are sufficiently far apart, and yet the two padas are scarcely more than metrical variants of one another, respectively tristubh and jagatī, 'metrical ūha', as it were.' Or again:

```
ya ime rodasī ubhe 3.53.12
ya ime rodasī mahī 8.6.17; 9.18.5
```

are, in the light of Vedic diction, synonymous pādas, though the words ubhe and mahī are not so at all. The two words are so frequently used with heaven and earth, or similar feminine cosmic pairs, as to blend in the same pāda, as though they were glosses of one another. Thus in the two hypermetric lines of the AV. (Çāunakīya):

```
anenājayad dyāvāpṛthivī ubhe ime 8.5.3
ācāryas tatakṣa nabhasī ubhe ime 11.5.8
```

In each of these either ubbe or ime is superfluous.² The Pāippalāda omits ime in the first reading, anena dyāvāpṛthivī ubbe ajayat; and in the second also it omits ime.

Still farther apart are the meanings of the words cicum and ancum in the following pair, and yet the padas containing them are synonymous:

```
çiçum rihanti matayah panipnatam 9.85.11; 86.13
ançum rihanti matayah panipnatam 9.86.46
```

Here cicum and ancum are both designations of soma. Cicum, it will be observed, appears twice, suiting the verb rihanti, whereas the figure of speech ancum rihanti is awkward and secondary, beyond peradventure. The expression, 'prayers lick the young (soma)', is borrowed from the habits of the cow with her calf; see under 9.85.11.

Owing to the interchange between two words thoroughly different in sense two pādas may become estranged from one another, yet be at heart, so to speak, truly synonymous. Thus in the pair:

```
pra vācam indur isyati 9.12.6
pra vājam indur isyati 9.35.4
```

there is only a single sound's difference (c and j) but it manages to alter the face value of the two padas a good deal. In the end they express both of them closely related functions of soma; they are little more than different phrasings of essentially the same idea. See under 9.12.6.

The freedom with which such verbal changes are undertaken may at times strike us as frivolous or nonsensical. Thus in the following pair:

```
rakṣā ca no damyebhir anīkāili 3.1.15
çṛṇotu no damyebhir anīkāili 3.54.1
```

¹ See p. 531.

² See Bloomfield, The Atharva-Veda, p. 42.

Both are addressed to Agni. If anīka really means 'face', the first of the pair is good sense. But how can Agni hear with his 'home-loving faces'? See the more particular discussion of this parallel under 3.1.15.

Beyond this it is possible for a pair of repeated padas to differ not only in wording, but also in theme, and yet to be in effect synonymous. Thus:

sumrļīko bhavatu viçvavedāh 6.47.12 = 10.131.6 sumrlīko bhavatu jātavedāh 4.1.20

The first is addressed to Indra; the second to Agni. But the difference is slight at least on one side. It is true that jātavedāḥ may not be used with Indra, but viçvavedāḥ may be used with both Indra and Agni, as well as other divinities. Therefore TB. 2.7.5.12 easily substitutes viçvavedāḥ for jātavedāḥ in RV. 4.1.201; see, e.g. under 1.12.1, where viçvavedāḥ appears as a standing epithet of Agni, no less applicable to Agni than to Indra.

On ūha-pādas as indicated by change of theme in the repeated pādas.— The last example brings us to the kind of modification (vikāra) known as ūha ('dislocation', 'alteration'), that is, the tendency or habit of making over a given mantra passage in such a way as to suit it to some other than the original divinity, or the original ritual practice. The ūha-type is found throughout the Vedic texts (cf. e. g. Āçvalāyana's Gṛḥyasūtra 1.7.13), beginning with the RV. itself. The ūha, by its very terms, implies every time substantial change of value, yet the resulting pairs may be fairly counted as synonymous. For synonymy implies change, as long as that change does not really divide deeply, or estrange radically the related forms. Thus we have:

adroghavācam matibhir yavistham 6.5.1 adroghavācam matibhir çavistham 6.22.2

The change is in one single sound (y and c), but with it goes the important shift from Agni, in 6.5.1, to Indra, in 6.22.2 (see under 6.5.1). This does not, however, wipe out the essential identity of the lines. We cannot in this instance decide which is the original, precisely because the pair remain so thoroughly synonymous. In another similar pair we can tell certainly which is the 'mother verse' (vikārya), and which the üha form (vikrta):

bṛhantam ṛṣvam ajaram yuvanam 3.32.7; 6.19.2 bṛhantam ṛṣvam ajaram susumnam 6.49.10

The first is addressed to Indra, twice; the second to Rudra, once. The sequence, 'youth that does not age', is preferable and prior to 'ageless and kind'; see under $3 \cdot 3^2 \cdot 7$.

The Rig-Veda mixes up Indra and Soma (Indu-Indra), at times most inextricably. Yet in the following pair of üha-pādas they are differentiated nicely:

sa na stavāna ā bhara (sc. rayim) 8.24.3 sa naḥ punāna ā bhara (sc. rayim) 9.40.5; 61.6

¹ This is not placed in the right light by Ludwig, Über die Kritik des Rig-Veda-Textes, p. 35; see under 4.1.20.

Needless to mention, the first is Indra's pāda'; the second Soma's (Pavamāna). Here again I have hazarded the guess that the Pavamāna form is the original; see under 1.12.11.

Downright ūha-pādas.—The most real ūha-pādas, approximating more closely the technical habits of the ritual texts, are those which merely vary the name of a divinity or some other proper noun, but otherwise leave the wording unchanged. In such cases it is, as a rule, not possible to find out the original, because the two pādas are otherwise identical. None the less certainly one is the pattern: the other the imitation. A typical example is:

havyebhir mitrāvaruņā namobhih 1.153.1 havyebhir indrāvarunā namobhih 4.42.9; 7.84.1

Here there is no indication of priority. In the following pair, in which the names of two Rishis are interchanged, the general circumstances of the RV. redaction do show for once that the Bharadvāja verse antedates the Viçvāmitra verse (see under 1.4.3):

bharadvājā uta ta indra nūnam 6 25.9 viçvāmitrā uta ta indra nūnam 10.89.17.

Class A, lexical variations of repeated pādas: Six subdivisions.—The preceding pages show the principal general aspects of synonymous pādas. Their character is shown more in particular by the subjoined classification; by the introductions to the several classes; and by the examples themselves as enumerated in each class. The like holds for the non-synonymous repetitions, that is, for those cases in which verbal changes alter entirely or substantially the meaning and character of a pair or a group of repetitions (see pp. 659 ff.) I would remark, however, that such classifications, from their very nature, are not hard and fast; that they are based partly on logical and partly on formal considerations; and that they are sure to present themselves to different readers under different aspects, to some extent at least, according to the subjective state of mind of each reader. According to my feeling the subject of Lexical Change may be presented under the following heads:

- A 1. Synonymous padas with the same or closely similar words in changed order.
- A 2. Synonymous padas with interchanged synonymous words but without change of metre.
- A 3. Synonymous pādas with interchanged synonymous words with change of metre.
- A 4. Synonymous padas with added or subtracted words.
- A 5. Synonymous padas expressing or implying change of god or person or the like.
- A 6. Non-synonymous padas without or with change of metre.

¹ Also Agni's in 1.12.11.

A 1. Synonymous padas with the same or closely similar words in changed order

In Vedic tradition as a whole the order of words is unstable. The mantras collectively, as treated in the various Vedic Samhitas and their ancillary or ritual texts, furnish about 1,000 cases in which the order of words is changed unintentionally, or at least without imparting to the changed result any meaning which is not contained in the original. I have dealt with this matter provisionally in an article in JAOS. xxix, pp. 291 ff.; see also Indogermanische Forschungen xxxi. 156 ff. The Rig-Veda itself contains not a few examples of pada doublets which differ from one another in the arrangement of their words without any perceptible change of meaning. In poetry unstable order of words is, of course, to some extent, due to the hampering or confining influence of metre, as e.g. in the pair:

```
pra te půrvání karanání vocam pra nůtaná maghavan vá cakartha 5.31.6
prendrasya vocam prathamā krtāni pra nūtanā maghavā yā cakāra 7.98.5
```

The word vocam is shifted in the second distich because the verbal changes in that line preclude its retention in its natural position at the end of the pada. Varying degrees of emphasis may have something to do with change in word This operates certainly, to some extent, in concatenating padas, as may be seen above, pp. 7 ff. So, e.g., in the catenation.

```
āhus te trīni divi bandhanāni 1.163.3d
trīni ta āhur divi bandhanāni 1.163.4ª
```

The first statement proclaims its assertion emphatically; the second, musingly or reflectively, as an introduction to a further development of the theme of the hymn. Similar change of feeling accounts for the transposition in the following repeated distichs:

```
yah pāvamānīr adhyety rsibhíh sambhrtam rasam 9.67.31
pāvamānīr yo adhyety rsibhih sambhrtam rasam 9.67.32
amīvā yas te garbham durņāmā yonim āçaye 10.162.1
yas te garbham amīvā durnāmā yonim āçaye 10,162,2
```

Different order of words occurs also once in two successive stanzas that imitate one another in Vālakhilya fashion (see above, p. 15):

```
cusnasyāndāni bhedati 8.40.10
anda cusnasya bhedati 8.40.11
```

The variation seems here to be purely rhetorical, rather than grammatical. As if in a dice-box, the words are shaken up, and then thrown out, in the following two distichs:

```
pra te dhārā asaccato divo na yanti vṛṣtayah 9.57.1
pra te divo na vrstayo dhara yanty asaccatah 9.62.28
```

The total number of these cases is fairly large, sometimes they are accompanied by slight verbal changes as well:

```
sīdatām barhir ā sumat 1.142.7
ā barhir sīdatam sumat 8.87.4
```

```
prācīnam barhir ojasā 1.188.4
barhih prācīnam ojasā 9.5.4
girā vajūasya sādhanam 3.27.2
yajñasya sādhanam girā 8.23.9
vievā ca soma sāubhagā 8.78.8; 9.4.2
soma vicvā ca sāubhagā 9.55.1
vatsam gavo na dhenavah 6.45.28
gavo vatsam na matarah 9.22.2
indra somam imam piba 10,24.1
indra somain pibă imam 8.17.1
çrnutam ma imam havam 8.73.10
imain me çrnutain havam 8.85.2
vartir yāthas tanayāya tmane ca 1.183.3
yātam vartis tanayāya tmane ca 1.184.5
bhujyum yabhir avatho yabhir adhrigum 1.112.20
yābhih paktham avatho yābhir adhrigum 8.22.10
agne tvam yaçã asi 8.23.30
tvam indra yaçã asi 8.90.5
maruto yam avatha vājasātāu 6.66.8
yain devāso avatha vājasātāu 10.35.14; 63.14
pra ye minanti varunasya dhāma . . . mitrasya 4.5.4
pra ye mitrasya varunasya dhama . . . minanti 10.89.8
ugra ugrābhir ūtibhih 1.7.4
ugrābhir ugrotibhih 1.129.5
prāktād apāktād adharād udaktāt 7.104.19
paçcăt purastâd adharâd udaktāt 10.87.21
urvim gavyūtim abhayam kṛdhī naḥ 7.74.4
urvim gavyūtim abhayam ca nas kṛdhi 9.78.5
bādhasva dūre nirrtim parācāih 1.24.9
āre bādhethām nirrtim parācāth 6.74.21
    Cf. also under 1.25.11°; 7.36.2d.
```

A 2. Synonymous pādas with interchanged synonymous words but without change of metre

In the majority of cases repeated pādas, which are in reality one and the same pāda, differ from one another because the individual Vedic poets have, as is the habit of man, each his own style, imagination, and mode of expression; because, to some extent, they are each successively bent upon refining the work of their predecessors; and because, to some extent again, they are doubtless afflicted with forgetfulness, the kind of forgetfulness which plagues all that try to remember and cite poetry. With all the slavish imitativeness of the hymns goes also an intense variability of wording, as every one knows who has been engaged in hunting down parallel ideas in the ten thousand stanzas of the

¹ Cf. äre bādhasva, &c., MS. 1.3.39; KS. 4.13; and, bādhethāin düram, &c., AV. 6.97.2; 7.42.1.

^{9 [}н.о.в. 24]

RV. Accordingly the same verse line is frequently repeated with some more or less indifferent change of expression. In the present rubric the metre of the original or pattern is undisturbed in the repetition or imitation. Thus the Usas poetry is markedly imitative (cf. also under 1.124.7d):

```
uṣaḥ sūnṛte prathamā jarasva 1.123.5
uṣaḥ sujāte prathamā jarasva 7.76.5
uṣo adyeha subhage vy ucha 1.113.7
uṣo no adya suhavā vy ucha 1.123.13
ā yad vām sūriā ratham 5.73.5
ā yad vām yosanā ratham 8.8.101
```

In a more marked degree the legendary narrations about the Açvins tend to rather monotonous repetitions which at times make entire or large parts of Açvin hymns appear like plagiarizing versions of one another. So the hymns 1.116 and 117 show this kind of relation very obviously 2:

```
çatam kumbhān asiñcatam surāyāḥ 1.116.7
çatam kumbhān asiñcatam madhūnām 1.117.6
çatam mesān vṛkye cakṣadānam 1.116.16
çatam mesān vṛkye māmahānam 1.117.17
```

Cf. also 1.116.7 with 1.117.7 (above, p. 121). Other cases in the Açvin hymns of slight variations that leave the pair essentially unchanged in meaning are:

```
etāni vām açvinā vīryāņi 1.117.25
etāni vām açvinā vardhanāni 2.39.8
āyuksātām açvinā yātave ratham 1.157.1
āyuksātām açvinā tūtujim ratham 10.35.6
```

Again the imitative Vālakhilya hymns (see p. 13) show many stanzas and pādas that are more or less alike; the variations are obviously intentional. So in the pair:

```
yam te svadhāvan svadayanti dhenavah 8.49(Vāl. 1).5 yam te svadāvan suadanti gūrtayah 8.50(Vāl. 2).5
```

Without going into further discussion of the niceties of these slight lexical or stylistic changes we may scan the following list of pairs; they are for the most part perfectly synonymous. The change does not, as a rule, extend beyond a single word or expression; the deflection in meaning or construction is usually very slight. There is, of course, an occasional shading off into a more sharply differentiated meaning, or a somewhat different construction. The list does not as a rule repeat the examples previously stated at the head of this chapter.³

```
agnir dvārā vy rīvati (8.39.6, ūrņute) 1.128.6; 8.39.6
çuciḥ pāvako vandyaḥ (7.15.10, pāvaka īḍyaḥ) 2.7.4; 7.15.10
sakhitvam ā vrṇīmahe (10.133.6, rabhāmahe) 9.61.4; 65.9; 10.133.6
anāçastā (2.41.16, apraçastā) iva smasi 1.29.1; 2.41.16
```

¹ Both Süryā and yosanā are the well-known bride of the Açvins; both are Usas in an especial mood: see the author, JAOS. xv. 186.

³ Cf. p. 18. ³ For the pair 3.5.5: 4.5.8, see under 3.5.5.

```
jusāna indra haribhir (8.13.13, saptibhir) na ā gahi 3.44.1; 8.13.13
ā tvā bṛhanto harayo (6.44.19, vṛṣaṇo) yujānāḥ 3.43.6; 6.44.19
hito na saptir (9.86.3, atyo na hiyāno) abhi vājam arsa 9.70.10; 86.3
vy asa (10.29.8, anal) indrah prtanah svojah 7.20.3; 10.29.8
sakhāyam vā sadam ij jāspatim (5.85.7, id bhrātaram) vā 1.185.8; 5.85.7
yonis ta indra nisade (7.24.1, sadane) akāri 1.104.1; 7.24.1
namasyanta (5.3.4, daçasyanta) uçijah çansam ayoh 4.6.11; 5.3.4
asmākam bodhy (10.103.4, edhy) avitā rathānām 7.32.11; 10.103.4
yam vāghato vrņate (10.30.4, yam viprāsa īlate) adhvaresu 1.58.7; 10.30.4
stomāir vidhemāgnaye (8.44.27, isemāgnaye) 8.43.11; 44.27
prati vām ratho manojavā asarji (7.68.3, iyarti) 6.63.7; 7.68.3
 adhvaryavo bharatendrāya (10.30.15, sunutendrāya) somam 3.14.1; 10.30.15
prāvo (6.26.4, avo) yudhyantam vrsabham daçadyum 1.33.14; 6.26.4
 viçām kavim víçpatim mānusīnām (6.1.8, çaçvatīnām) 5.4.3; 6.1.8
 yena gachathah (1.183.1, yenopayathah) sukrto duronam 1.117.2; 183.1
 ũrdh vam bhanum (4.14.2, ketum) savita devo acret 4.13.2; 14.2
 rtasya saman (4.7.7, dhaman) ranayanta devah 1.147.1; 4.7.7.
 vṛṣā (10.80.2, agnir) mahī rodasī ā viveça 3.61.7; 10.80.2
 vrsā (7.5.2, netā) sindhūnāti vrsabha stiyānām 6.44.21; 7.5.2
 rājā (9.86.7, vṛṣā) pavitram aty eti roruvat 9.85.9; 86.7
 hotā (8.60.3, mandro) yajistho adhvaresv īdyah 4.7.1: 8.60.3
 brhan mitrasya varunasya çarına (10.10.6, dhāma) 2.27.7; 10.10.6
 ugra rsvebhir (8.49.7, ugrebhir) ā gahi 8.3.17; 8.49(Vāl. 1).7; rsva rsvebhir ā gahi 8.50(Vāl. 2).7
 asmākam (3.31.21, asmabhyam) su maghavan bodhi godāh (3.31.14, gopāh) 3.31.14; 31.21;
        4.22.10
  vi dviso (10.152.3, rakso) vi mrdho jahi 8.61.13; 10.152.3
  mahān (10.104.6, dāçvān) asy adhvarasya praketah 7.11.1; 10.104.6
  indram gīrbhir havāmahe (8.88.1, navāmahe with abhi) 8.76.5; 88.1
  eikitvān abhi (8.6.29, ava) paçyati 1.25.11; 8.6.29
  sutā ime çucayo (8.93.22, ima uçanto) yanti vitaye 1.5.5; 8.93.22
  açatrur (8.21.13, anāpir) indra januṣā sanād asi 1.102.8; 8.21.13
  sahasracetāh (10.69.7, sahasrastarīḥ) çatanītha rbhvā 1.100.12; 10.69.7
  vatsam gavo na dhenavah 6.45.28; gavo vatsam na matarah 9.12.2
  esa pratnena janmană (9.42.2, manmană) devo devebhyah sutah (9.42.2, pari) 9.3.9; 42.2
  viçvāni sānty (8.100.4, viçvā jātāny) abhy astu (8.100.4, asmi) mahnā 2.28.1; 8.100.4
  viçvā veda janimā (10.111.5, savanā) hanti cusņam 3.31.8; 10.111.5
  uta trāyasva grņato maghonah (10.148.4, grņata uta stīn) 10.22.15; 148.4
  mahānti (3.30.2, sthirāya) vṛṣṇe savanā kṛtemā 3.1.20; 30.2
  abudhyamanah (4.51.3, acitre antah) panayah sasantu 1.124.10; 4.51.3
  tasmin chura (7.29.2, tasminn ū su) savane mādayasva 2.18.7; 7.23.5; 29.2
   tmane (2.33.14, mīdhvas) tokāya tanayāya mrļa 1.114.6; 2.33.14
   asmākam (7.42.5, imam no) agne adhvaram jusasva 5.4.8; 3.42.5
   sa yudhmah satvā (7.20.3, yudhmo anarvā) khajakṛt samadvā 6.18.2; 7.20.3
   pūrvis ta indra (3.51.5, pūrvīr asya) nissidho janesu (3.51.5, martiesu) 3.51.5; 6.44.11
   na tam anho devakrtam (2.23.5, na duritam) kutaç cana 2.23.5; 8.19.6
   ayā (7.14.2, vayain) te agne samidhā vidhema 4.4.15; 7.14.2
   sudughām iva goduhe (8.52.4, goduhah) (followed by juhūmasi) 1.4.1; 8.52(Vál. 4).4
   prato divi prato (7.5.2, dhāyy) agnih prthivyām 1.98.2; 7.5.2
   pravadyāmanā (3.58.3, suyugbhir açvāiḥ) suvṛtā rathena 1.118.3; 3.58.3
   ajījanann (7.80.2, prācikitat) sūryam yajūam agnim 7.78.3; 80.2
   sīdantu manuso (9.64.29, vanuso) yathā 1.26.4; 9.64.29
   cyeno na viksu sīdati (9.57.3, vansu sīdati) 9.38.4; 57.3
    yad adya sura udite (8.27.19, surya udyati) 7.66.4; 8.27.19, 21
    vy asmad dveso vitaram (6.44.16, yuyavad) vy anhah 2.33.2; 6.44.16
    prksam (1.135.5, āçum) atyam na vājinam 1.129.2; 135.5
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dhartā (9.77.5, cakrir) divaḥ pavate kṛtvyo rasaḥ 9.76.1; 77.5
vadhīd (9.109.22, çrīṇann) ugro riṇann apaḥ 8.32.2; 9.109.22
iṣaṁ pṛṇcantā (1.92.3, vahantīḥ) sukṛte sudāṇave 1.47.8; 92.3
sā pakṣyā (7.80.2, eṣā syā) navyam āyur dadhānā 5.33.16; 7.80.2
devāṅ ādityāṅ aditiṁ (10.66.4, avase) havāmahe 10.65.9; 66.4
viçvasya jantor adhamaṁ cukāra (7.104.16, adhamas padiṣṭa) 5.32.7; 7.104.16
indrāya vocaṁ varuṇāya saprathaḥ (1.136.6, mīḥhuṣe) sumṛlīkāya saprathaḥ (1.136.6 mīḥhuṣe)
1.129.3; 136.6
tiro vārāṇy (9.62.8, romāṇy) avyayā 9.62.8; 67.4; 107.10¹
Cf. also under 1.1.5°; 8.10ʰ; 17.2ʰ; 29.2³; 35.11ʰ; 64.16ʰ; 80.8°; 84.13°; 167.1⁴; 184.2³;
3.27.4˚; 4.2.20°; 4.7˚; 5.17.2⁴; 21.4˚; 7.90.4˚; 8.3.4˚; 64.1⁵; 8.5˚; 19.32˚; 43.20˚; 45.21³;
9.12.7³; 23.5³; 40.4°; 63.4°; 65.15˚; 85.9˚.
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A 3. Synonymous padas with interchanged synonymous words with change of metre

In a large number of cases metre is responsible for greater or lesser changes in the form of pādas, as is shown in the chapter on metre (pp. 523 ff.). These changes often take the form of synonymic changes, that is, a metrically more convenient word is substituted for one of like or similar lexical value. The real difference between this and the preceding class is this that the motive for the substitution is here quite evident. In several cases this substitution takes merely the form of a grammatical equivalent (cf. above, p. 529). Thus:

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ny ūhathuḥ purumitrasya yoṣām (10.39.7, yoṣaṇām) 1.117.20; 10.39.7 asmabhyam çarma bahulam vi yantana (6.51.5, yanta) 5.55.9; 6.51.5 somaḥ punānaḥ kalaçeṣu sīdati (9.96.23, sattā) 9.68.9; 86.9; 96.23
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These can scarcely be said to be synonymous pādas, but rather the same pāda modified so as to suit varying metrical needs. The following, however, involve synonymous words, as well as metrical changes. It will be noted that they occasionally show slight grammatical changes, or insignificant additions as well as lexical changes:

Tristubh and Jagatī

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havyavāļ agnir ajaraç canohitaḥ (5.4.2, ajaraḥ pitā naḥ) 3.2.2; 5.4.2 ekam vicakra camasam caturdhā (4.36.4, caturvayam) 4.35.2; 36.4 agnir devānām abhavat purohitaḥ (10.110.11, purogāḥ) 3.2.8; 10.110.11 yena vansāma pṛtanāsu çatrūn (8.60.2, çardhataḥ) 6.19.8; 8.60.2 damūnasam gṛtanāsu çatrūn (8.60.2, çardhataḥ) 6.19.8; 8.60.2 damūnasam gṛtanāsu çatrūn (7.90.1, vareṇiam) 4.11.5; 5.8.1 vaha vāyo niyuto yāhy asmayuḥ (7.90.1, acha) 1.135.2; 7.90.1 sam yo vanā yuvate çucidan (10.115.2, bhasmanā datā) 7.4.2; 10.115.2 sa indrāya pavase matsarintamaḥ (9.97.3, matsaravān) 9.76.5; 97.3 tiras tamo dadṛça ūrmyāsv ā (7.9.2, dadṛça rāmyāṇām) 6.48.6; 7.9.2 rayim dhattam vasumantam çatagvinam (7.84.4, purukṣum) 1.159.5; 7.84.4 sahasrinībhir upa yāhi vītaye (7.92.5, yajāam) 1.135.4; 7.92.5 viço yena gachatho devayantīḥ (10.41.2, yajvarīr narā) 7.69.2; 10.41.2 dāivyā hotārā prathamā viduṣṭarā (10.66.13, purohitā; 10.110.7, suvācā) 2.3.7; 10.66.13; 110.7
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¹ Cf. also such expressions, almost too meagre to be regarded as repeated pādas, as agne (and agnis) tigmena çociṣā; agne (and agnis) çukreņa çociṣā; see p. 9.

viçvasya sthātur jagataç ca gopāh (10 63.8, mantavah) 7.60.2; 10.63.8 pibā sutasyāndhaso madāya (5.51.5, abhi prayah) 5.51.5; 7.90.1 svadasvendrāya pavamāna pītaye (9.97.44, indo) 9.74.9; 97.44

Tristubh and Ekapadā

mathid yad im vibhrto (1.148.1, visto) mataricva 1.71.4; 148.1 sa hi ksapavān agnī (7.10.5, abhavad) rayīnām 1.70.5; 7.10.5 çiçum jajñānam haryatam (9.109.12, harim) mrjanti 9.96.17; 109.12

Iambic and trochaic

rājantam (1.27.1. samrājantam) adhvarānām 1.1.8: 27.1: 45.4 ā no diva ā pṛthivyā rjīsin 7.24.3; diva ā pṛthivyā rjīsin 8.79.4

A 4. Synonymous padas with added or subtracted Words

The second chapter, on metrical variations, deals with many pairs of padas one of which is longer or shorter than the other. Especially the interchange between octosyllabic padas and tristubh-jagatī padas results in many doublets (pp. 535 ff.). In such cases the long pada, as a rule, contains something more than the short, enough to remove the two padas from the sphere of mere synonymy. In some cases, however, precisely the opposite is true; notwithstanding an added word or two the longer pada has the effect of the short pada beaten out or ornamented by an additional flourish. Then the pairs may be properly called synonymous; they afford, indeed at times, a particularly interesting and intimate glimpse into the subtler practices of imitation, some of which are of very cunning workmanship indeed; see, e.g. the interchange between aravnah and araruso in the first example; or the interchange between uttamah and upamo in the sixth example; or the apparent hollowing out of the longer form (so as to produce the shorter) in the fourth and fifth examples. Since all such pairs are collected in a fairly compact way in the chapter on metre (pp. 535 ff.), I shall merely remind the reader here of the most conspicuous cases in which a long and a short pada express essentially the same idea, are in truth genuinely synonymous:

```
pāhi no agne raksasah pāhi dhürter arāvnah 1.36.15
pāhi no agne raksaso ajustāt pāhi dhūrter araruso aghāyoh 7.1.13
ye cid dhi tvām rsayah pūrva ūtaye juhūre 'vase mahi 1.48.14
ye cid dhi văm pura rsayo juhure 'vase nară 8.8.6
ä no mitrāvarunā ghrtāir gavyūtim uksatam 3.62.16
ā no mitrāvarunā havyajustim ghrtāir gavyūtim uksatam iļābhih 7.65.4
aristah sarva edhate 1.41.2; 8.27.16
aristah sa marto vicva edhate 10.63.13
mandra sujāta sukrato 8.74.7
mandra svadhāva rtajāta sukrato 1.144.7
divo vistambha uttamah 9.108.16
divo vistambha upamo vicaksanah 9.86.35
ajasrena cocisă cocucac chuce 6.48.3
ajasrena çocisă coçucănah 7.5.4
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çiprah çirşan hiranyayih 8.7.25
çiprâh çîrşasu vitată hiranyayîh 5.54.11
abhi pravăńsi vitave 6.16.44
abhi prayansi sudhitani vitaye 1.135.4
indrāya çūṣam arcati (10.133.1, arcata) 1.9.10; 10.133.1
indrāya cūsam harivantam arcata 10.06.2
mā no duhçansa içata 1.23.9; 7.94.7; 10.25.7
mā no duhçanso abhidipsur īçata 2.23.10
tvam Içise vasünām 8.71.8
tvam Içise vasupate vasünām 1.170.5
ye cid dhi pūrva rtasāpa āsan 1.179.2
ye cit pūrva rtasāpah 10.154.4
prestham vo atithim grnīse 1.186.3
prestham vo atithim (stuse) 8.84.1
vi yas tastambha rodasī 9.101.15
vi yas tastambha rodasī cid urvī 7.86.1
kim anga radhracodanah 8.80.3
kim anga radhracodanain tvähuh 6.44.10
acatrur indra jajñise 1.133.2
açatrur indra januşā sanād asi 1.102 8
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A 5. Synonymous pādas expressing or implying change of god or person or the like

This class is described on pp. 550 ff. (ūha-pādas). It embraces the following rather large number of examples, some of which should be considered in the light of our remarks on henotheism (pp. 575 ff.):

Interchanging gods mentioned outright

```
mā no vadhīr indra (7.66.4, vadhī rudra) mā parā dāh 1.104.8; 7.66.4
vayam somasya (2.12.15, ta indra) viçvaha priyasah 2.12.15; 8.48.14
anumate (8.48.4, soma rājan) mrlayā nah svasti 8.48.4; 10.59.6
somāpūsanāv (6.52.16, agnīparjanyāv) avatam dhiyam me 2.40.5; 6.52.16
indrāvisņū (10.65.1, ādityā visņur) marutah svar brhat 10.65.1; 66.4
brhaspate (6.61.3, sarasvati) devanido ni barhaya 2.23.8; 6.61.3
mitrāya (7.47.3, sindhubhyo) havyam ghṛtavaj juhota 3.59.1; 7.47.3
pra sindhum (6.49.4, vāyum) achā brhatī manīsā 3.33.5; 6.49.4
stuhi parjanyam (8.96.12, sustutim) namasā vivāsa 5.83.1; 8.96.12
mitro (10.83.2, manyur) hotā varuņo jātavedāh 3.5.4; 10.83.2
vasum (8.71.11, agnim) sūnum sahaso jātavedasam 1.127.1; 8.71.11
tad aryamā (6.49.14, tat parvatas) tat savitā cano dhāt 1.107.3; 6.49.14
pari no hetī rudrasya (7,84.2, heļo varuņasya) vrjyāh 2.33.14; 6.28.7: see above, p. 174.
rájan soma (6.47.28, deva ratha) prati havyā grbhāya 1.91.4; 6.47.28
agne tvam (8.90.5, tvam indra) yaçā asi 8.23.30; 90.5
agnim ukthani vavrdhuh 2.8.5; indram ukthani vavrdhuh 8.6.35; 95.6
vāyav (6.16.10, agna) ā yāhi vitaye 5.51.5; 6.16.10
agnir (9.45.4, indur) devesu patyate 8.102.9; 9.45.4
somam (8.68.7, indram) codami pitaye 3.42.8; 8.68.7 1
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¹ Cf. also such expressions, perhaps too meagre to be considered repeated pādas, as agne cukreņa cociṣā in relation to uṣaḥ cukreṇa cociṣā, or agnim prayaty adhvare in relation to indram prayaty adhvare; see p. 9. See also under 2.26.2°; 5.4.7°; 10.35.10°.

Interchanging gods implied in both or in one of the verses

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sumrliko bhavatu viçvavedāh (Indra) 6.47.12 = 10.131.6
sumrlīko bhavatu jātavedāh (Agni) 4.1.20
adroghavācam matibhir vavistham (Agni) 6.5.1
adroghavācam matibhih çavistham (Indra) 6.22.2
brhantam rsvam ajaram yuvanam (Indra) 3.32.7; 6.19.2
brhantam rsvam ajaram susumnam (Rudra) 6,40.10
sa na stavāna ā bhara 1.12.11 (Agni); 8.24.3 (Indra)
sa nah punāna ā bhara (Soma) 9.40.5; 61.6
vistvī çamībhih sukrtah sukrtvayā 3.60.3 (Rbhus)
vistvī grāvāņah sukrtah sukrtyayā 10.94.2 (Press-stones)
sakre chukram duduhe prenir ūdhah 6.66.1 (Preni)
vrsā cukram duduhe prenir ūdhah 4.3.10 (Agni)
marudbhir it sanitā vājam arvā 7.56.23 (Maruts)
tvota it sanitā vājam arvā 6.33.2 (Indra)1
sa no vrstim divas pari 2.6.5 (Agni)
te no vrstim divas pari (9.65.24 (Somāh)
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Interchanging Rishis, legendary persons, etc.

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bharadvājā abhy arcanty arkāiḥ 6.50.15
vasiṣṭhāso abhy arcanty arkāiḥ 7.23.6
daçagvāso abhy arcanty arkāiḥ 5.29.12
jaritāro abhy arcanty arkāiḥ 6.21.10
bharadvājā (10.89.17, viçvāmitrā) uta ta indra nūnam 6.25.9; 10.89.17
yuvam narā stuvate pajriyūya (1.117.7, kṛṣṇiyāya) 1.116.7; 117.7
bhujyum yābhir (8.22.10, yābhiḥ paktham) avatho yābhir adhrigum 1.112.20; 8.22.10
yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14, adhy ambare) 1.47.7; 8.8.14²
trāivrsno (8.1.33, āsaāgo) agne daçabhih sahasrāih 5.27.1; 8.1.33
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A 6. Non-synonymous pādas without or with change of metre

This brings us to what is, from the nature of the case, the most frequent and important class of lexically changed pairs or groups of pādas. A word or more is varied in such a way that there results real change of meaning or construction. A noun or adjective in one pāda is displaced by a verb in the other; an adjective is displaced by a noun, or any kind of word by any other kind of word. The poets here, as in the preceding classes, show their dependence upon the existing mass of verse-models, but they change the thought as well as the form. The boundary line between this class and the preceding classes is not hard and fast; still the point here, as distinguished from the preceding classes, is that the changes in form and sense are surely conscious or intentional, and result in real new values. So, e.g. in the almost identical pādas in the following two distichs: 7.90.6: īçānāso ye dadhate svar no gobhir açvebhir vasubhir hiraņyāiḥ

10.108.7: ayam nidhih sarame adribudhno gobhir açvebhir vasubhir nyrştah

¹ In tvota, 'helped by thee', tvā refers to Indra; cf. the crystallized compound indratvota.

² See under 1.47.7 for this particularly interesting case of mutually interpretative distichs.

Almost every time, as in the case just stated, the pattern verse (whichever one of the pair or group that may be) is deprived of one of its motifs; for this a new motif, involving, as a rule change of construction is substituted. Thus, e.g., in a number of cases the pada pairs differ in having, or not having, a relative pronoun; otherwise they are more or less synonymous. Thus:

```
punar ye cakruh pitara yuvana 4.33.5
çacyākarta pitara yuvanā 4.35.5
devo no yah pṛthivīm viçvadhāyāh 1.73.3
imam ca nah pṛthivīm viçvadhāyāh 3.55.21
adha yo viçvā bhuvānābhi majmanā 2.17.4
imā ca viçvā bhuvanābhi majmanā 9.110.9
ā yas tatantha rodasī vi bhāsā 6.1.10
agne tatantha rodasī vi bhāsā 6.4.6
```

vi dāçuşe bhajati sūnaram vasu 5.34.7 yo vāghate bhajati sūnaram vasu 1.40.4

Cf. also under $1.39.6^a$; 115.4^c ; 175.2^b ; $4.10.5^c$; $5.42.3^d$; $6.11.5^a$; 67.10^a ; $7.22.2^b$; $10.53.10^d$.

Non-synonymous pādas shade off gradually to those partially repeated pādas which are printed in brackets in the body of this work, just as the latter in their turn lapse into cases of similarity so faint as to be no longer proper material for our treatment.

Non-synonymous repeated pādas make up the largest class, aside from those that are repeated word for word. We may again, as was done in classes 2 and 3, classify them into two divisions, according as the change is, or is not attended by metrical differences, though this distinction here, where the changes are radical in any case, is naturally much less important than in the case of synonymous pādas. Moreover, it would serve no good purpose to catalogue all these cases: a selection of characteristic examples will satisfy our needs. Note the very free interchange between different parts of speech.

Examples without change of metre

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punāno vācam janayann upāvasuh (10.106.12, asisyadat) 9.86.33; 10.106.12
yas ta ānat samidhā havyadātim (10.122.3, tam jusasva) 6.1.9; 10.122.3
uttānahastā namasā vivāset (3.14.5, namasopasadya; 10.70.2, namasādhi viksu) 3.14.5;
      6.16.46; 10.79.2
viçve ganta (10.35.13, adya) maruto viçva ütî 5.43.10; 10.35.13
rayim piçangam bahulam vasımahi (9.107.21, purusprham) 9.72.8; 107.21
achidră çarma dadhire (3.15.5, jaritah) puruni 2.25.5; 3.15.5
indrena devāih saratham turebhih (10.15.10, dadhānāh) 5.4.11; 10.15.10
yāvat taras tanvo (1.33.12, taro maghavan) yāvad ojah 1.33.12; 7.91.4
veşi hotram uta potram yajatra (10.2.2, janānām) 1.76.4; 10.2.2
ghṛtam na pūtam adribhih (8.12.4, adrivah) 5.86.6; 8.12.4
pūrvīr iso brhatīr āreaghāḥ (9.87.9, jīradāno) 6.1.12; 9.87.9
vayam te ta indra ye ca narah (7.30.4, deva) 5.33.5; 7.30.4
asi satya rnayāvānediah (2.33.11, rnayā brahmaņas pate) 1.87.4; 2.33.11
ririkvānsas tanvah krņvata trām (1.75.5, svāh) 1.75.5; 4.24.3
tābhyah (5.83.5, sa naḥ) parjanya mahi çarma yacha 5.83.5; 10.169.2
apir (8.54.5, tena) no bodhi sadhamadyo vrdhe 8.3.1; 54(Val.6).5
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sūrya (7.101.6, tasminn) ātmā jagatas tasthuṣaç ca 1.115.1; 7.101.6 ūrdhvam bhānum savitā devo açret (4.6.2, savitevāṣret) 4.6.2; 13.2 bhayante viçvā bhuvanā marudbhiaḥ (1.166.4, bhuvanāni harmiā) 1.85.8; 166.4 tepāno deva rakṣasaḥ (8.102.16, çociṣā) 8.60.19; 102.16 viçva āditya adite sajoṣāḥ (10.63.17, manīṣī) 6.51.5; 10.63.17 mandram hotāram uçijo yaviṣṭham (10.46.4, namobhiḥ) 7.10.5; 10.46.4
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Examples with change of metre

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ubhe yatha no ahani nipatah (10.76.1, sacabhuva) 4.55.3; 10.76.1
tiraç cid aryalı savană puruni (8.66.12, vaso gahi) 4.29.1; 8.66.12
ud u sya devah savitā yayāma (6.71.1, hiranyayā) 6.71.1; 7.38.1; see under 2.38.1
nāsya vartā na tarutā mahādhane (6.66.8, nv asti) 1.40.8; 6.66.8
indrā nv agnī avase huvadhyāi (6.59.3, avaseha vajrinā) 5.45.4; 6.59.3
rtasya pathā namasā havismatā (10.31.2, vivāset) 1.128.2; 10.31.2; see under 1.128.2
tvastā devebhir janibhih sajosáh (10.64.10, pitā vacah) 6.50.13; 10.64.10
dadhāti ratnam vidhate suvīriam (4.12.3, yavisthah) 4.12.3; 7.16.12
dūtam krņvānā ayajanta havyāih (10.122.7, mānusāh) 5.3.8; 10.122.7
agnim hotāram īļate vasudhitim (5.1.7, namobhih) 1.128.8; 5.1.7; cf. under 1.128.8
kṛṣṇam ta ema rugadūrme ajara (4.7.9, rugatah puro bhāh) 1.58.4; 4.7.9
anaçvo jāto anabhīçur arvā (4.36.1, ukthiah) 1.152.5; 4.36.1
pra dyāvā yajnāih pṛthivī ṛtāvṛdhā (7.53.1, namobhih) 1.159.1; 7.53.1
dāivyā hotāra prathamā vidustara (10.66.13, purohitā; 10.110.7, suvācā; 3.4.7, ny rāje) 2.3.7;
       3.4.7; 10.66.13; 110.7
aryamā mitro varunah parijmā (8.27.17, sarātayah) 1.79.3; 8.27.17; 10.93.4
ava tmana dhṛṣatā (4.7.9, bṛhataḥ) çambaram bhinat (4.7.9, bhet) 1.54.4; 4.7.9
puru sahasrā ni gicāmi dāçuse (10.28.6, sākam) 10.28.6; 48.4
ud vandanam āirayatam (1.118.6, āiratam) dansanābhih (1.112.5, svar drce) 1.112.5; 118.6
ratham ye cakruh suvrtam narestham (4.36.2, sucetasah) 4.33.8; 36.2
viçâm kavim viçpatim mānusīnām (6.1.8, çaçvatīnām; 3.2.10, mānusīr isah) 3.2.10; 5.4.3; 6.1.8
imam naro marutali saccatanu (3.16.2, saccata vrdham) 3.16.2; 7.18.25
tasmā etam bharata tadvaçāya (2.37.1, tadvaço dadih) 2.14.2; 37.1
visnor esasya prabhrthe havamahe (7.40.5, havirbhih) 2.34.11; 7.40.5
tubhyam suto maghayan tubhyam ābhrtah (10.116.7, pakyah) 2.36.5; 10.116.7
āpa osadhīr vanināni yajniyā (7.34.25, vanino jusanta) 7.34.25; 10.66.9
mā no martaya ripave raksasvine (8.22.14, vājinīvasū) 8.22.24; 60.8
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CLASS B: GRAMMATICAL VARIATIONS OF REPEATED PĀDAS

Character and Scope of Grammatical Variations.—Grammatical variations in repeated padas involve all the inflective categories of finite verb, participle, noun, adjective, pronoun, &c. Just as the Vedic poets exercise great freedom in modulating or completely changing part of the lexical matter of a given pada, so they feel free to change the grammatical forms. One poet addresses Indra in the second person with the vocatives that make up a pada, catamute catakrato (8.46.3); another praises him in the third person with the corresponding nominatives, catamutic catakratuh (8.99.8). Or, a poet addresses the same god directly with pra nutana maghavan ya cakartha (5.31.6); another

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lauds him indirectly with pra nutana maghava ya cakara (7.98.5). These are straight and complete variations which metamorphose some statement in a single consistent way. Not at all rare, and much more problematic and difficult to assort, are multiple grammatical changes which pull in different directions. So, e.g. 1.176.1 says of Indra, rghāyamāṇa invasi 'with a rush thou dost penetrate'; on the other hand 1.10.8 has the statement, (nahi tvā rodasī ubhe) ṛghāyamāṇam invatah, 'not do the two Rodasi (Heaven and Earth) penetrate thee when thou rushest'. The complexity of the change in this last instance is marked by the fact that the subject (rghāyamāṇa) of the verb, invasi, becomes the object (rghāyamāṇam) of the same verb, invatah, in the repeated pāda. This example shows, too, that a perfectly harmonious arrangement of all such variations cannot be expected. Every imaginable variation may occur, theoretically at least; but some are common and typical, others rare and exceptional. They are governed by tendencies so marked as to permit us to establish certain classes that may throw light upon the stylistic habits of the poets. It will be observed that grammatical variation-grammatical tiha, as we may call it-is a constant factor in imitation, and that these variations are at times attended by some strain.

Class B, Grammatical Variations of Repeated Pādas: Eleven subdivisions.—The examples, according as they concern the inflection of verbum or nomen (substantivum or adjectivum) or pronomen, may be presented under eleven heads, as follows:

- B 1. Gratuitous and metrical variations either in verbs or substantives.
- B 2. Variation of second and third persons.
- B 3. Variation of first and other persons.
- B 4. Variation of number in finite verbs and participles.
- B 5. Variation of finite verbs and participles or gerunds or the like.
- B 6. Sporadic and complex variations of verb.
- B 7. Variation of vocatives and other cases.
- B 8. Variation of nominatives and accusatives.
- B 9. Other case variations.
- B 10. Variation of number and gender.
- B 11. Variation of pronouns.

B 1. Gratuitous and metrical variations in verbs or substantives

Some changes are supported, apparently, by neither grammatical, lexical nor metrical reasons. Thus verbs in the following pairs:

ghṛtam duhrata āçiram 1.134.6 ghṛtam duhata āçiram 8.6.19 mandasvā su svarṇare 8.6.39 mādayasva svarṇare 8.103.14 No more clear is the reason why the Vālakhilya poet of 8.50(Vāl. 2).5 should have substituted the awkward pāda, yan te svadāvan svadanti gūrtayaḥ, for 8.49(Vāl. 1).5, yam te svadhāvan svadayanti dhenavaḥ. We can say no more than that these are cases of forgetful imitation, or, possibly, repetition with a change designed as a touch of originality.

Similarly the case form of a noun is at times altered without any, or at least without pressing reason. The expression, aktor vyuṣṭāu paritakmyāyāḥ, 5.30.18, seems to mean exactly the same thing as, aktor vyuṣṭāu paritakmyāyām in 6.24.9. In 10.93.11 the pāda, (abhiṣṭaye) sadā pāhy abhiṣṭaye imitates, (abhiṣṭibhiḥ) sadā pāhy abhiṣṭibhiḥ in 1.129.9; there is no real difference of meaning, though the latter seems to me primary: see under 1.129.9. In 10.171.3, tvam tyam indra martyam, the pronoun tyam is a rather pretentious archaism (considering the character of the hymn), as compared with tam in 5.35.5, tvam tam indra martyam.

In a much larger number of cases the choice between two forms which are grammatically equivalent is controlled by the metres of the verses (see pp. 523 ff.): tense-stem, mode-stem, voice, personal ending; noun-stem, noun-case, or noun-number, &c., are changed for cadence's sake, but without altering the least bit the real meaning of the verb, or even the pāda as a whole. Thus in the verb:

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asmabhyam çarma bahulam vi yanta (5.55.9, yantana) 5.55.9; 6.51.5 adhi stotrasya sakhyasya gāta (5.55.9, gātana) 5.55.9; 10.98.8 ādityāir no aditih çarma yansat (10.66.3, yachatu) 1.107.2; 4.54.6; 10.66.3 ava tmanā dhṛṣatā (7.18.20, bṛhataḥ) çambaram bhinat (7.18.20, bhet) 1.54.4; 7.18.20 yan mā somāso mamadan yad ukthā (10.48.4, somāsa ukthino amandiṣuh) 4.42.6; 10.48.4 vi yo rajānsy amimīta sukratuh (1.160.4, yo mame rajasī sukratūyayā) 1.160.4; 6.7.7
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Again, in the substantive:

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ny ûhathuḥ purumitrasya yoṣām (10.39.7, yoṣaṇām) 1.117.20; 10.39.7 sa jāyamānaḥ parame vyomani (7.5.9, vyoman) 1.143.2; 6.8.2; 7.5.9 rathā açvāsa uṣaso vyuṣṭāu (4.45.2, vyuṣṭiṣu) 4.14.4; 45.2 naras tokasya tanayasya sātāu (7.82.9, sātiṣu) 4.24.3; 7.82.9 vṛṣā pavitre adhi sāno avyaye (9.97.10, avye) 9.86.3; 97.40 sain vo madāso agmata (4.34.2, madā agmata sain puraindhiḥ) 1.20.5; 4.34.2 çatam pūrbhir yaviṣṭhya (6.48.8, yaviṣṭha pāhy aṅhasaḥ) 6.48.8; 7.16.10 pāhi dhūrter arāvṇaḥ (7.1.3, dhūrter arāruṣo aghāyoḥ) 1.36.15; 7.1.13 çɪprāḥ çīrsan hiraṇyayīḥ (5.54.11; $.7.25.
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B 2. Variations of second and third persons

The commonest of all verbal variations, most typical of the habits of the poets, is that of the second and third persons of the same number. On the one hand a given divinity or divinities are addressed directly in the second person; on the other hand qualities and deeds are attributed to them or demanded of them in the third person. Thus:

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avāsrjaḥ (2.12.12, avāsrjat) sartave sapta sindhūn 1.32.12; 2.12.12 ā sūryani rohayo (1.7.3, rohayad) divi 1.7.3; 8.89.7; 9.107.7; 10.156.4 jeṣaḥ (8.40.10, jeṣat) svarvatīr apaḥ 1.10.8; 8.40.10 avyo vārani vi dhāvati (9.16.8, dhāvasi) 9.16.8; 28.1; 106.10 vigvam ā bhāsi (3.44.4, bhāti) rocanam 1.49.4; 150.4; 3.44.4
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cyeno na vańsu kalacesu sidasi (9.57.3, vańsu sidati) 9.57.3; 86.35
ahan vṛtram nir apām aubjo (1.85.9, āubjad) arņavam 1.56.5; 85.9
vievam pusvati (10.132.2. pusvasi) varvam 1.81.9; 5.5.6; 10.132.2
ā rodasī aprņā (4.18.5; 10.45.6, aprņāj) jāyamānah 3.6.2; 4.18.5; 7.13.2; 10.45.6
svadhvarā krnuhi jātavedah (6.10.1; 7.17.4, karati jātavodah) 3.6.6; 6.10.1; 7.17.3, 4
suvedā no vasū kṛdhi (6.48.15, karat) 6.48.15; 7.32.25
antar mahāng carati (10.4.2, carasi) rocanena 3.55.9; 10.4.2
puro dadhat sanisyasi (5.31.11, sanisyati) kratum nah 4.20.3; 5.31.11
pra nútană maghavan yā cakartha (7.98.5, maghavā yá cakāra) 5.31.6; 7.98.5
abhi prayansi sudhitani hi khyah (10.53.2, khyat) 6.15.15; 10.53.2
sam sûryena rocase (9.2.6, rocate) 8.9.18; 9.2.6
vy antariksam atirah (8.4.17, atirat) 8.14.7; 10.153.3
athemā vievā prtanā jayāsi (10.52.5, jayati) 8.96.7; 10.52.5
sadyo jajnano havyo babhūtha (8.96.21, babhūva) 8.96.21; 10.6.7
vṛṣāva cakrado (9.7.3, cakradad) vane 9.7.3; 107.22
nrmna vasano arsasi (5.7.4, arsati) 9.7.4; 62.23
punāno vacam isyasi (9.30.1, isyati) 9.30.1; 64.25
apaghnan pavase (9.61.25, pavate) mṛdhaḥ 9.61.25; 63.24
gobhir anjāno arsasi (9.103.1, arsati) 9.103.2; 107.22
nyañn uttanam anv esi (10.27.3, eti) bhūmim 10.27.13; 142.5
pari tmanā visurūpo jigāsi (7.84.1, visurūpā jigāti) 5.15.4; 7.84.1
 rtāvānāv rtam ā ghosatho (8.25.4, ghosato) brhat 1,151.4; 8.25.4
jusetham (5.72.8, jusetam) yajnam istaye 5.72.3; 78.3; 8.38.4
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B 3. Variation of first and other persons

This small group, not entirely uniform in character, calls attention to the fact that the gods or the poets are at times introduced dramatically as engaged in self-praise (ātmastuti). The first pair under this head shows that the passage in the first person is a direct, and formally inferior, imitation of the passage in the third person; see under 4.17.3. It is, perhaps, not too much to say that, as a matter of principle, passages which introduce the gods in the first person, when paralleled by passages in the third person, are late and imitative. Therefore, and for intrinsic reasons also, passages generally in which gods recount their own exploits are likely to belong to a later stratum of Vedic composition. See also under 1.51.8:

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vadhīm vṛtram vajrena mandasānah 10.28.7
vadhid vrtram vajrena mandasanah 4.17.3
rtasya pantham anv emi sädhuyā 10.66.13
rtasya pantham anv eti sädhu 1.124.3; 5.80.4; 10.66.13
yat sunvate yajamänäya çiksam 10.27.1
yat sunvate yajamanaya çikşathah 8.59(Val. 11).1; 10.27.1
vievā jātāny abhy asmi mahnā 8.100.4
vicyāni sānty abhy astu mahnā 2.28.1
grham indraç ca ganvahi 8.69.7
grham indraç ca gachatam 1.135.7; 4.49.3
ratham na dhīrah svapā atakṣam 5.2.11; 29.5
ratham na dhīrah svapā ataksisuh 1.130.61
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In this pair the first person version, having 'poets' for its subject, is protty certainly prior and superior to the third person version; see under 1.130.6, and cf. under 7.16.20.

B 4. Variation of grammatical number in finite verbs and participles

This class includes the variations as between singular and plural, singular and dual, dual and plural. At times these cases are still further diversified by change of person. They illustrate most clearly the monotonously imitative habits in the praise and invocation of the gods which make it easy to obliterate intrinsic distinctions and probabilities. So the statement about Indra and Soma in 6.72.2, aprathatam pṛthivīm mātaram vi, is imitated baldly in connexion with the plural Angiras in 10.62.3, aprathayan pṛthivīm mātaram vi; see under 6.72.2d. In not a few cases such variations harbour hermeneutic or chronological criteria:

Finite Verbs

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āsadyāsmin barhisi mādavasva 10.17.8
āsadyāsmin barhisi mādayethām 6.68.11
āsadyāsmin barhişi mādayadhvam 6.52.13
vievam āvur vy acnavat 1.03.3
viçvam ayur vy açnutam 10.85.42
viçvam āyur vy acnutah 8.31.8
somo arsati (9.33.3, somā arsanti) visnave 9.33.3; 34.2; 65.20
yat sīm āgaç cakṛmā tat su mṛļata (7.93.7, mṛļa) 1.179.5; 7.93.7
yuksvá (5.56.6, yungdhvam) hy arusī rathe 1.14.12; 5.56.6
divaç ea gmaç ea rājasi (5.38.3, rājathaḥ) 1.25.20; 5.38.3
upa nah sutam ā gahi (5.71.3, gatam) 1.16.4; 3.42.1; 5.71.3
yad antarikṣa ā gahi (5.73.1, gatam) 5.73.1; 8.97.5
devatră havyam ohise (8.19.1, ohire) 1.128.6; 8.19.1
pari dyāvāpṛthivī yāti (1.115.3, yanti) sadyah 1.115.3; 3.58.8
sutānām pītim arhasi (5.51.6, arhathah) 1.134.6; 5.51.6
huveya (6.57.1, huvema) väjasätaye 6.57.1; 8.9.13
kratum punīta (8.53.6, punata) ānusak 8.12.11; 53(Vāl. 5).6
rayini grnatsu dharaya (5.86.6, didhrtam) 5.86.6; 8.13.12
imani no yajňam ā gatam 19.5.8, gaman) 5.5.7; 9.5.8
madhye divah svadhayā mādayethe (10.15.14, madayante) 1.108.12; 10.15.14
rāyas posanī yajamānāya dhattam (10.17.9, dhehi) 8.59(Val. 11).7; 10.17.9
ā no yāhy (8.8.5, yatam) upagrati 8.8.5; 34.11
grņutam (8.13.7, grņudhī) jaritur havam 7.94.2; 8.13.7; 85.4
aprathatam (10.62.3, aprathayan) prthivīm mātaram vi 6.72.2; 10.62.3
pra ņa spārhābhir útibhis tiretam (7.58.3, tireta) 7.58.3; 84.3
sunoty (8.31.5, sunuta) ā ca dhāvati (8.31.5, dhāvatah) 7.32.6; 8.31.5
sa no mrlatidree 4.57.1 : ta no mrlata idree 6.60.5
rayin dhattha (6.68.6, dhattho; 7.84.4, dhattam) vasumantam puruksum 4.38.10; 6.68.6; 7.84.4
                                        Participles
īgānam (10.9.5, īgānā) vāryānām 1.5.2; 24.3; 10.9.5
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yatamān (8.8.18, rājantāv) adhvarāṇām 1.1.8; 45.4; 8.8.18
yatamānā (5.4.4, yatamāno) raçmibhiḥ sūryasya 1.123.12; 5.4.4
trir ā divo vidathe patyamānah (3.56.5, patyamānāḥ) 3.54.11; 56.5
gṛṇāno jamadagninā 9.62.24; 65.25: gṛṇānā (dual), &c. 3.62.18; 8.101.8
dame-damo sapta ratnā dadhānaḥ (6.74.1, dadhānā, dual) 5.1.5; 6.74.1
sutā (9.34.4, suta) indrāya vāyave 5.51.7; 9.33.3; 34.2
ratnam devasya savitur iyānaḥ (7.52.3, iyānāḥ) 7.38.6; 52.3
çumbhamāna (9.64.5, çumbhamānā) rtāyubhir mṛjyamāno (9.64.5, mṛjyamānā) gabhastyoḥ
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¹ Cf. AV. 6.2.1, sunotā ca dhāvata.

B 5. Variation of finite verbs and participles or gerunds or the like

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antariksena patatām (pres. participle gen. plur.) 1.25.7
antariksena patatah (pres. participle acc. plur.) 8.7.35
antariksena patati 10.136.4
indro vrtrāny apratī jaghāna (7.23.3, jaghanvān) 6.44.14; 7.23.3
sa nah pāvaka dīdivah (3.10.8, didihi) 1.12.10; 3.10.8
vävrdhäte (8.53.2, vävrdhäno) dive-dive 8.12.28; 53(Vål.5).2
vyūrņute (5.80.6, vyūrnvatī) dāguse vāryāni 5.80.6; 6.50.8
sa pavasva madintama (9.99.6, punāno madintamah) 9.50.5; 9.99.6
prarocayan (9.85.12, prārūrucad) rodasī mātarā gucih 9.75.4; 35.12
anārambhaņe tamasi praviddham (7.104.3, pra vidhyatam) 1.182.6; 7.104.3
vrseva yūthā pari koçam arsasi (9.96.20, arsan) 9.76.5; 96.20
api kratum sucetasam vatema (7.60.6, vatantah) 7.3.10; 60.6
sam u vo (7.61.6, vāii) yajāaii mahayan (7.61.6, mahayaii) namobhíh 7.42.3; 61.6
somah punānah kalaçesu sīdati (9.96.23, sattā) 9.68.9; 96.23
çyeno na yonim äsadat (9.82.1, ghrtavantam äsadam, gerund) 9.62.4; 82.1
rtasya yonim äsadah 5.21.4; ... äsadam (gerund) 3.62.13; 9.8.3; 64.22
iskartā vihrutain punah 8.1.12 (nom. agentis); 20.26 (2<sup>d</sup> plur. aor. impv.)
yad anga tavisiyase (8.7.2, tavisiyavah) 8.6.26; 7.2
indram jāitrāya harsayan (8.15.13, harsayā çacīpatim) 8.15.13; q.111.3
kṛṣṇā tamānsi janghanat (10.89.2, tviṣyā jaghāna) 9.66.24; 10.89.2
acikradad (9.101.16, kanikradad) vrsā harih 9.2.6; 101.16
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B 6. Sporadic and complex variations of verb

The circumstances of verbal inflexion are often mixed so that the verb of one repeated pāda differs in more than one single respect from the verb of the other. These complex qualities appear occasionally in the lists given hitherto. Such cases will not be repeated here. The following list contains additional sporadic interchanges of tense, mode, and so on. Some of them share qualities of the pairs in the preceding list, but for the most part they exhibit relations differing from them:

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jyok paçyāt (10.59.6, paçyema) sūryam uccarantam 4.25.4; 10.59.6 apatyasācam çrutyam rarāthām (6.72.5, rarāthe) 1.117.23; 6.72.5 abhi prayo nāsatyā vahanti (6.63.7, vahantu) 1.118.4; 6.63.7 mādayāse (8.103.14, mādayasva) svarņete 8.65.2; 103.14 pavante vājasātaye 9.13.3; 42.3; pavasva, &c. 9.43.6; 107.23 rghāyamāņa invasi 1.176.1; rghāyamāṇam invatah 1.10.8 dadhatho (7.75.6, dadhāti) ratnam vidhate janāya, 4.44.4; 7.75.6 dhukṣanta pipyuṣīm iṣam 8.7.3; dhukṣasva, &c. 8.13.25; 54(Vāl. 6).7; 9.61.15 strņīta barhir ānuṣak 1.13.5; tistire, &c. 3.41.2; strṇanti, &c. 8.45.1 ahūmahi (8.52.4, juhūmasi) gravasyavah 6.45.10; 8.24.18; 52(Vāl. 4).4 viçvā adhi çriyo dadhe (10.21.3, dhiṣo; 10.127.1, 'dhita) 2.8.5; 10.21.3; 127.1 yad adya sūra udite (8.27.19, sūrya udyati) 7.66.4; 8.27.19, 21 jīvema (10.85.39, jīvāti) çaradaļ, çatam 7.66.16; 10.85.39 ¹ pra ņo yachatād (8.9.1, prāsmāi yachatam) avṛkam pṛthu chardiḥ 1.48.15; 8.9.1 vy uchā (5.79.2, āucho) duhitar divaḥ 1.48.1; 5.79.2, 3, 9
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¹ Cf. my Vedic Concordance under asau jīva.

B 7. Variation of vocatives and other cases

In a great many instances the repeated pādas contain a single predicative or attributive expression in which one or more case forms are varied to suit the connexion in the stanza. Especially vocative expressions vary with expressions with other cases, according as a divinity is mentioned in the third person, or addressed directly in the second person (cf. p. 561, bottom):

```
svadhvarā karati jātavedāļi 6.10.1; 7.17.4
svadhvarā kṛṇuhi jātavedah 3.6.6; 7.17.3
pra nūtanā maghavā yā cakāra 7.98.5
pra nûtanā maghavan yā cakartha 5.32.6
sahasrote çatāmagha 8.34.7
sahasrotih çatamaghah 9.62.14
çatamüte çatakrato 8.46.3
çatamütim çatakratum 8.99.8
indav indrāya matsaram 9.26.6
indum indrāya matsaram 9.53.4; 63.17
indav indrāya pītaye 9.30.5; 45.1; 50.5; 64.12
indum indrāya pītaye 9.32.2; 38.2; 43.2; 65.8
açve na citre aruși 1.30.21
açveva citrărușī 4.52.2
indra vievābhir ütibhih 8.37.1-6; 61.5; 10.134.3
indra viçvābhir ūtibhir vavaksitha 8.12.5
indro viçvâbhir ütibhih 8.32.12
ugrābhir ugrotibhih 1.129.5
ugra ugrābhir ütibhih 1.7.4
agne cukrena cocisă 1.12.12; 8.44.14; 10.21.8
agnih çukrena çocişā 8.56(Văl. 8).5
agnim cukreņa cocisā 1.45.4
viçvani deva vayunani vidvan 1.189.1
viçvāni devo vayunāni vidvān 3.5.6
devebbyo havyavāhana 3.9.6; 10.118.5; 119.13
devebhyo havyavāhanah 10.150.1
hotrābhir agne manusah svadhvarah 10.11.5
 hotrābhir agnir manusah svadhvarah 2.2.8
 indram soma mādayan dāivyam janam 9.80.5
 indram somo mādayan dāivyam janam 9.84.3
 indav indrasya sakhyam jusanah 8.48.2
 indur indrasya sakhyam jusanah 9.97.11
   Cf. also under 5.28.6b; 8.69.10d; 9.36.5h.
```

B 8. Variation of nominatives and accusatives

Similar circumstances operate to produce an equally large number of padapairs, one of which is throughout in the nominative; the other in the accusative. Or, an important single word shows the same change in a pada-pair:

```
duḥṣaṅso martyo ripuḥ 2.41.8
duḥṣaṅsaṁ martyaṁ ripum 8.18.14
agnī ratho na vedyaḥ 8.19.8
agniṁ rathaṁ na vedyam 8.84.1
```

```
açvasā vājasā uta 9.2.10
açvasām vājasām uta 6,53.20
pavamāno vicarsanih 9.28,5
pavamānam vicarsanim 9.60.1
yajistho havvavāhanah 7.15.6
yajistham havyavahanam 8.19.21
    Cf. yajistham havyavahana 1.36.20; 44.5
manhistho vajasatave 8.4.18; 88.6
manhistham väjasätaye 1.130.1
avyo vāre pari priyah 9.7.6; 52.2; 107.6
avyo vāre pari priyam 9.50.3
tiro rajāńsy asprtah 9.3.8
tiro rajānsy aspṛtam 8.82.9
rathītamo rathīnām 8.45.7
rathītamam rathīnām 1.11.1
dhanamiayo rane-rane 1.74.3
dhanamjayam rane-rane 6.16.15
tiras tamānsi darcatah 3.27.13
tiras tamānsi darçatam 8.74.5
asya hi syayacastarah 5.17.2
asya hi svayaçastaram 5.82.2
parvateşv apaçritah 5.61.19
parvatesv apaçritam 1.84.18
stomebhir havanaçrutā (nom. dual) 6.59.10; 8 8.7
stomebhir havanagrutam 8.12.23
iha tyä sadhamadya (sc. harī, in nominative) 8.32.29 = 8.93.24
iha tyā sadhamādyā (sc. harī, in accusative) 8.13.27
indraya madhumattamah 9.67.16
indrāva madhumattamāh 9.12.1
indrāya madhumattamam 9.63.19
```

B 9. Other variations of case

Very much rarer and more mixed than the relations between vocative and other cases, or nominative and accusative, are the relations between other (mostly oblique) cases. In a number of instances the padas are not convertible by the mere process of changing a single given case into another. The correspondence of such pada-pairs is more complicated and problematic; it involves a remoter and less certain kind of imitativeness, calling up the question of priority more insistently than do the conditions of the pairs discussed so far. I have alluded above (p. 562) to the more complicated relations of the pair:

```
rghāyamāṇa invasi 1.176.1
rghāyamāṇam invataḥ 1.10.8. Cf. also under 1.12.7<sup>b</sup>.
```

Similar pairs, whose meaning and chronology are, where profitable, discussed in the body of the work, are contained in the following list, which gathers up the remaining varieties of case relations:

```
uçană (nominative) yat parăvatah 1.130.9
uçană (apparently instrumental) yat parăvatah 8.7.26
```

```
punānāva prabhūvaso 9,29.3
punānasya prabhūvasoh 9.35.6
rbhum rbhuksano rayim 4.37.5
rbhuksanam rbhum rayim 8.93.34
tuvidyumna yaçasvatah (3.16.6, °vatā) 1.9.6; 3.16.6
sidhram adya divisprçam (5.13.2, °sprçah) 1.142.8; 2.41.20; 5.13.2
ni ketavo (5.66.4, ketunā) janānām 1.191.4; 5.66.4
agnis tuviçravastamah (5.25.5, "tanıam) 3.11.6; 5.25.5
stotrbhya (8.32.7, stotara) indra girvanah 4.32.8; 8.32.7
asmabhyam carsanīsaham (7.94.7, 'sahā) 5.35.1; 7.94.7
antariksena patatām (8.7.35, patatah) 1.25.7; 8.7.35
rtasya padam (10.177.2, pade) kavayo ni panti 10 5.2; 177.2
janāso (3.59.5, janāya) vrktabarhisah 3.59.9; 5.23.3; 35.6; 8.5.17; 6.37
varuņa mitra dāgusah (8.47.1, dāguse) 5.71.3; 8.47.1
samudrasyādhi vistapi (8.34.13, vistapah) 8.34.13; 97.5; 9.12.6
brahmadvise (10.182.3, °dvisah) çarave hantavā u 10.125.6; 182.3
abhi stomā (8.8.3, stomāir) anūsata 1.11.8; 6.60.7; 8.8.3
```

B 10. Variation of number and gender

The remaining changes in substantival inflexion concern different numbers or genders, in nouns, adjectives, or participles. The instances are mostly pādas applied to different divinities, which pādas, except for these variations, are of identical tenor. At times, however, it is a question of different objects or things. Occasionally the relations of such pāda-pairs are more intricate: these cases, it should be remembered, have already been discussed in due order in the main body of this work; see, e.g. (under 4.56.2):

```
devī (dual) devebhir yajate yajatrāih 4.56.2
devī (singular) devebhir yajatā yajatrāih 7.75.7
devī (singular) devebhir yajatā yajatra 10.11.8
```

The following list includes the remaining cases:

```
sāmrājyāya sukratuh (8.25.8, °kratū) 1.25.10; 8.25.8
ni duryoņa āvrņaā mṛdhravācah (5.32.8 °vācam) 5.29.10; 32.8
ā pavasva sahasriņam (9.33.6, °ņah) 9.33.6; 40.3; 62.12; 63.1; 65.21
divi pravācyam kṛtah (2.24.4, kṛtam) 1.105.16; 2.24.4
jyotir viçvasmāi bhuvanāya kṛṇvatī (4.14.2, kṛṇvan) 1.92.4; 4.14.2
indrāya somani suṣutam bharantah (10.30.13, bharantīḥ) 3.36.7; 10.30.13
yahvī ṛtasya mātarā (9.35.5, mātaraḥ) 1.142.7; 5.5.6; 9.33.5; 102.7; 10.59.8
devā (7.47.3, devīr) devānām api yanti pāthaḥ 3.8.9; 7.47.3
asmabhyam gātuvittamaḥ (9.101.10, °māḥ) 9.101.10; 106.6
parī tmanā viṣurūpo jigāsi (7.84.1 °rūpā jigāti) 5.15.4; 7.84.1
patim (5.86.4, patī) turasya rādhasaḥ 5.86.4; 6.60.5
ṛtāvānā (5.67.4, °no) jane-jane 5.65.2; 67.4
stomebhir havanaṣrutā (8.12.23, °tam) 6.59.10; 8.8.7; 12.23
indrāya madhumattamāḥ (9.63.19, °mam; 9.67.16, °maḥ) 9.12.1; 63.19; 67.16
```

B 11. Variation of pronouns

Interchange of person, number, or case, in pronouns occurs quite frequently in accord with obvious differences in the persons or situations described by the poets. The distinction between single, dual, and plural gods appears quite

frequently, showing, of course, that much that may be said of a single god applies indifferently to a plurality of gods:

```
brahmā ko vah (8.64.7, kas tam) saparvati 8.7.20; 68.7
bhaksiya te (5.57.7, vo) 'vaso daivyasya 4.21.10; 5.57.7
yat te (10.2.4, vo) vayam pramināma vratāni 8.48.9; 10.2.4
viçvet tā te (10.39.4, vām) savanesu pravācyā 1.51.13; 10.39.4
arvāūcā vām (8.4.14, arvāūcam tvā) saptayo 'dhvaracriyah 1.47.8; 8.4.14
asme vo (7.70.5, vām) astu sumatic canisthā 7.57.4; 70.5
sam u vo (7.61.6, vain) yajaam mahayan (7.61.6, °yain) namobhih 7.42.3; 61.6
ā vām (8.8.1, no) vievābhir ūtibhih 8.8.1, 18; 87.3
mo ca nah (10.59.8, mo su te) kim canānamat 9.114.4; 10.59.8-10
tam (7.94.5, tā) hi cacvanta īļate 5.14.3; 7.94.5
sa (9.65.24, te) no vrstim divas pari 2.6.5; 9.65.24
sa (6.61.9, så) no viçvā ati dvisah 5.29.9; 6.61.9
eta u tye (7.83.3, etā u tyāh) praty adręran (7.83.3, adręran purastāt) 1.191.5; 7.83.3
toke vā gosu tanaye yad (6.66.8, yam) apsu 6.25.4; 66.8
yah (5.86.2, yā) pañea carsanīr abhi 5.86.2; 7.15.2; 9.101.9
ye cid dhi tvām ṛṣayaḥ pūrva ūtaye 1.48.14; yac cid dhi vām pura ṛṣayaḥ 1.48.14; 8.8.6
imam stomam jusasva nah (8,43,16, me) 1,12,12; 8,43,16
mama (10.6.7, tam te) devaso anu ketam ayan 4.26.2; 10.6.7
imām ma (8.12.31, ta) indra sustutim 8.6.32; 12.31
```

Note a few cases of gratuitous change in pronominal stems and the like, under $1.16.6^a$, 9^a ; $5.35.5^a$; $7.32.22^a$.

Supplementary statement as to suspension of the Nati, as revealed by the repetitions.—Certain repeated pādas show that the alteration of initial s to s at the beginning of a word by an alterant vowel in the last syllable of the preceding word is suspended in case that syllable itself contains s. This may be seen in the last two words of the first two pādas as compared with the third in the following group:

```
yeyeno na vikşu sīdati 9.38.4
t cyeno na vańsu kalacesu sīdasi 9.86.35
cyeno na vańsu sīdati 9.57.3 (cf. RPr. v. 8)
```

The same phonetic contrast in two related pādas which are not repetitions of one another:

```
somaç camūșu sidati 9.20.6; 99.6
camūșv ā ni șidasi 9.63.2; 99.8
```

Also in scattered expressions like barhişi sadatam, 5.72.1; yajñeşu sīdasi, 1.14.11; ni şu svapa, 7.55.2 ff., we may observe the suspended alteration. It must be considered in the light of dissimilation; antecedently we may guess that *yajñeşu ṣīdasi, or the like, was cacophonous to the ears of the Vedic reciters. Compare RPr. v. 2 (323).

Perhaps the omission of the alteration of s in carṣaṇī-sah, as compared with rayi-ṣah, abhī-ṣah, çatrū-ṣah, &c., is similarly prevented by the preceding syllable nī.

CHAPTER IV: THE THEMES OF THE REPETITIONS

Stability or flexibility of the verses according as they are applied to the same or to different themes.—The themes of the repeated padas cover in a way the entire range of Vedic thought and expression. to say, a very great deal that is stated in the Veda is repeated once, twice, or even more often in the same metrical units, padas or stanzas. An account of the most prominent divinities can be rendered in 'double chalk': we should have a fairly connected natural history, e.g., of the god Indra, if we had nothing but the repeated padas concerning him. The repeated verse lines concerning Indra amount to about 250. The same statement is approximately true of Agni and Soma. But an even larger number of padas repeat statements not about one and the same god, but rather about two or more Especially the broader and more general cosmic activities of the gods, such as establishing heaven and earth or placing the sun in the sky, are expressed to some extent in repeated formulaic padas, and are applied indifferently to a large variety of divinities. The relations of the pious sacrificer to the gods; his prayers and requests addressed to the gods; his asseverations of piety; and summaries of the favours shown to him by the gods are stated in set, repeated Aside from the personal concerns of gods and men, identical similes and figures of speech and poetic turns of many sorts, involving the entire range of Vedic diction, frequently extend over entire verses. The last-mentioned class of repetitions furnishes, perhaps, the most complete and final expression of the 'school-character' of the diction which pervades to some extent every hymn of the Rig-Veda. In this respect the hymns are unique, when regarded from the point of view of the general history of literature. This is so true as to invite the attention of the students of that subject with especial attractiveness.

Critical significance of the use of the same line with different themes.—A final estimate of the antiquarian character of the Rig-Veda, and the philological methods of its study is bound to be largely influenced by the themes concerned in these repetitions. The gods Agni and Indra share fifty or more pādas, the one god is assimilated to the other, because both in their various ways have become war-gods. The poets describe Agni as samrājam carṣaṇīnām in 3.10.1; Indra in 8.16.1; 10.134.1. Indra and Agni together are called dhartārā carṣaṇīnām in 1.17.2, an epithet which they in turn share with Mitra and Varuṇa in 5.67.2. For the most part such verses apply equally well to the two or more divinities to whom they are given; but frequently we can see which of the two has been secondarily assimilated to the other. The poet who says

of Indra that his valorous worshippers, 'disregarding their own bodies, make him their protector', ririkvānsas tanvaḥ kṛṇvata trām, 4.24.3, surely spoke before the poet who makes, in 1.72.9, a similar statement about Agni, in language that is by no means as clear. Or, on the other hand, Indra seems, in 10.119.13, to carry oblations to the gods, devebhyo havyavāhanaḥ (!): the intrinsic oddity of this assertion is shown up by the occurrence of devebhyo havyavāhana, as a verse-line epithet of Agni, three times, in 3.9.6; 10.118.5; 150.1; see under 3.9.6.

Formulaic lines and their adaptation to different themes.—Nothing, however, shows the advanced formalism or mechanicalness in the use of repeated materials as well as the following. The idea contained in a certain pāda assumes, to a considerable extent, the nature of an independent entity, and is fitted into situations which differ from one another sometimes a little and sometimes a good deal. When needful the wording of the pāda is accommodated to the differing situation, at times in such a way that we can distinguish neatly the adapted form from the original. These cases are of first-class interest and deserve to be illustrated quite fully:

In 1.142.3 Narāçansa, a form of Agni in an Aprī-hymn, is said to be çucih pāvako adbhutah, 'bright, pure, wonderful'; in 9.24.6 Soma Pavamāna is referred to in the same pada; in 9.24.7 we have, again of Soma Payamana, the statement, çucih pāvaka ucyate. Now, further, in 8.13.19 the words of these pādas are soldered together in a longer composite pāda (see p. 535), çucih pāvaka ucyate so adbhutah. This time these words are applied neither to Agni nor Soma, but, for sooth, to a devoted poet (stota anuvratah). By a bold figure of speech the standard qualities of these gods are adapted to the worshipper of these The relative lateness of 8.13.19 is obvious. Similarly Usas is said to go straight on the path of the rta, 'cosmic law', in 1.124.3; 5.80.4 (rtasya pantham any eti sadhu); the same statement about a sacrificer in 10.66.3 (rtasya pantham any emisadhuya) shows the pada, as a parenthesis, in secondary application, with rta in the sense of 'sacrificial canon'. A few other padas are degraded, as it were, from their high position as describing divinities to sundry secondary subsidiary and lower uses. Goddess Aurora (Usas) is described as 'spreading farther and farther' in 1.124.5, vy u prathate vitaram variyah; the same statement is mere bathos, as applied to the sacrificial straw (barhis) in 10.110.4. The clever Rbhus are said in 3.60.3 to exert themselves laboriously and skilfully, vistvī camībhih sukrtah sukrtyayā; again, in 10.94.2, this poetic pada has sunk to a description of the primarily insensate press-stones (gravanah). In 1.139.3 God Sūrya, like God Savitar, controls unfailing laws, deva iva savitā satyadharmā; in the charm against gambling, 10.34.8, the same pāda figures irrelevantly, or at least obscurely. The pada, devo na yah savita satyamanma. like the one just mentioned, applies primarily to Agni in 1.73.2; secondarily to Soma in 9.97.48; see under 1.73.2". We may note in the preceding examples that the tenth book looms as the gathering place of secondary padas, quite in keeping with its aloofness from the main purpose of the hieratic hymns (see p. xvi, 1, 3).

Again, the pada, vahvī rtasya mätarā, 'swift mothers of the cosmic order', is a standard formula applied to cosmic divinity pairs: to Night and Morn in the āprī-stanzas, 1.142.7; 5.5.6 (probably also 9.102.7); to the two spheres of the world (Rodasi) in 10.59.8. But in 9.33.5 the formula is changed to the plural, yahvir rtasya matarah, and applied loftily, yet secondarily, to the 'cows of prayer', brahmih, who are the mothers of rta in the sense of 'sacrificial law', i.e., 'sacrifice'; see under 1.142.7°. In 1.8.5 Indra's might is said to be as extensive as the sky, dyaur na prathina cavah; in 8.56(Val. 8).1, a danastuti, the same pāda figures loosely as an attribute of Dasyave Vrka's generosity to sacrificing priests. In 1.35.10 Agni is implored to come hither kindly and helpfully, sumrlīkah svavān vātv arvān; if this were not a sort of formula the tour de force which makes it possible to address the same prayer to the Acvins' chariot in 1.118.11 would be greater than it really is. Very similarly in 7.61.1 Surya is said to look upon all beings, abhi viçvāni bhuvanāni caste, and the same power is transferred to the inanimate car of Indra-Agni in 1.108.1. better is the transfer of the epithet jetäram aparajitam 'unconquered conqueror', from Indra in 1.11.2, to a steed furnished by Agni in 5.25.6.

The pāda, pari no (or vo) hett rudrasya vṛjyāḥ, 'May Rudra's missile spare us', and the like, 2.33.14; 6.28.7, is continued in the poetry and prose of the Vedic texts in a considerable variety of forms, making up the following list, the items of which may be placed by means of my Concordance:

```
pari no (no) rudrasya hetir vṛṇaktu
pari no hetī rudrasya vṛjyaḥ (vṛjyat)
pari tvā rudrasya hetir vṛṇaktu
pari vo rudrasya hetir vṛṇaktu
pari vo heti rudrasya vṛjyāḥ (vṛūjyāt)
```

At the base of these is probably an old rhythmic prose prayer which was freely adopted by poets and liturgists. Once, 7.84.2, occurs a parallel pāda, much changed in form and sense: pari no helo varunasya vrjyah, 'may the wrath of Varuna spare us'. It is possible, of course, that the similarity of the two forms is accidental, the instinctive expression in similar words of similar thought. Yet I think it more likely that the Rudra version served as the pattern of the Varuṇa version. The pāda, guhā hitam guhyam gūlham apsu, occurs thrice: in 2.11.5 it is applied to Vrtra-Ahi, the dragon 'hidden in the waters'. But in 3.39.6 and in 10.148.2 this is no longer certain. If, in these two cases, it should finally turn out to refer to madhu or soma, its various uses surely are critically important; see its discussion under 2.11.4d. In 4.36.1, anaçvo jāto anabhīçur ukthyah (sc. rathah), a wonderful car which the Rbhus have contrived for the Acvins is described as 'going without horses without bridle, a fit subject for song of praise'. In 1.152.5, anaçvo jāto anabhīçur arvā, 'a steed which is after all no horse', &c., imitates very secondarily and fantastically the previous pada; see under 1.152.5a. I have reserved half a dozen or more cases of this sort to show (below, p. 578) how repeated padas are adapted with or without change from their primary use in connexion with a given divinity to a clearly marked secondary use in connexion with another divinity whose case they fit badly, or not at all.

Verses containing figures of speech adapted to different situations.—The mass of these formulaic pādas which shift their meaning more or less may be studied in their proper places in the body of this work. At times the shift is simple and natural, so easy as to preclude judgement as to priority; at other times the connexion and relation of the pādas are obscure and involve subjective, and therefore inconclusive criticism. They betray a rather surprising facility to adapt themselves to different connexions, and impress one occasionally as if the poets employed them as verse-fillers when they had nothing better to say that would go to make up the number of pādas requisite for a given stanza. Thus:

samudram iva sindhavaḥ, 'as rivers to the sea': of songs of praise which cause Indra to grow in strength, 8.6.35; of soma which enters Indra, 8.92.22; 9.108.16.

samudrāyeva sindhavaļi, 'as rivers to the sea': of songs going to Agni, 8.44.25; of bending under Indra's anger, 8.6.4.

samudra iva pinvate, 'swells as the sea': of Indra's belly, 1.8.7; of a song of praise to Indra, 8.12.5. Cf. also under 8.3.4^b.

samudre na sindhavo yādamānāh 'as streams uniting in the sea': of wealth concentrated in Indra, 6.19.5; the same pāda in a disturbed form in 3.36.7 (q. v.), of worshippers bringing soma to Indra.

āpo na pravatā yatīḥ, 'as waters go down a hill': of the Kāṇvas' song, 8.6.34; of Indra's liberality, 8.13.8; of the flow of milk (gāvaḥ), 2.24.2. Cf. nimnam na yanti sindhavaḥ 5.51.7. samudram na samcaraṇe saniṣyavaḥ. Obscure figure of speech in different applications, 1.56.2; 4.55.6.

vaçră arșanti payaseva dhenavali, 'like lowing kine they hasten with their milk (fluid)'; of sacrifices going to Soma, 9.77.1; of floods of water pouring into a stream, 10.75.4. Cf. 1.32.2. vājayanto rathā iva, 'like chariots winning a race': of songs of praise to Indra, 8.3.15; of soma libations 9.67.17.

yá parvatesv osadhisv apsu, 'which are in the mountains, in plants, in the waters': of riches contained in Agni, 1.59.3; of Soma's homesteads (dhámáni), 1.91.4. Cf. AV. 2.31.5.

paresu yā guhyesu vratesu, 'which are in the highest secret laws' (obscurely mystic); of the seats of the Gods, 3.54.5; of the three Nirrtis (Goddesses of Destruction), 10.114.2.

upa srakvesu bapsatah, 'in the jaws of the biter': of a dog, 7.55.2; of soma consuming his ingredients, 8.72.11.

divi praväcyam kṛtah (or, kṛtam), 'made a theme of praise in heaven': of the path of the Ädityas, 1.105.16; of Indra's heroic might, 2.22.4.

utso deva hiranyayah '(thou art,) O god, a spring of gold ': of Indra as source of wealth, 8.61.6; of Soma's flow, 9.107.4.

anārambhane tamasi praviddham, 'cast into bottomless darkness': of Tugra's son, so treated by his father, 1.182.6; pra vidhyatam, 'cast ye into bottomless darkness', prayer to Indra and Soma to punish evil-doers, 7.104.3.

yadā te marto anu bhogam ānat, 'when a mortal has come to the enjoyment of thee': in a hymn to Agni, 10.7.2; in praise of the horse at the horse-sacrifice, 1.163.7.

pari tmanā visurūpo jigāsi, 'by thyself thou goest about in diverse forms': of Agni, 5.15.4; pari tmanā visurūpā jigāti 'by herself she goes about in various forms': of the sacrificial ladle (in its various shapes), ghrtācī, &c. (sc. juhū), 7.88.1.

salaksınā yad visurūpā bhavāti, 'that she who has the same character (origin) shall be as though of different kind ': in the dialogue between Yama and Yami, 10.10.2; apparently quoted from the same dialogue, but of obscure application, 10.12.6.

iyarti vācam ariteva nāvam, 'lets go his voice as an oarsman his boat': of a bird of omen, 2.42.1; of Soma, 9.95.2.

Verses ascribing creative or cosmic acts to the gods (Henotheism).-In the preceding cases repeated padas betray their formulaic character in that they are established and freely handled as items of the poet's technique, used in more or less different connexions and ways. Such a pada must originally have expressed but one idea; yet the various surroundings in which it appears manage to conform so well with the primary idea that we are rarely, if ever, able to say just how and when that idea arose. Another rather numerous class of repeated padas is not very different, except that their original application, in the nature of the case, is even less easy to distinguish from their applied use. I mean the padas which describe the larger creative or cosmic activities of the gods. Because the subject is every time a theoretically omnipotent god, we have no means of ruling him out from even the most extravagant ascriptions of these creative and cosmic powers. As is well known, the characters of the Vedic gods are as a rule made up of only a few essential traits, to which are added features, notably certain great cosmical functions, which they share with a number of other gods. We come here upon the theme which has been treated frequently under the name of 'henotheism'. I am quite of the opinion that the notion of henotheism is not to be taken very seriously in the Veda. In a literature which depends so largely upon liturgic setting, as the Rig-Veda unquestionably does, every god as he takes his turn in the ritual is co ipso, for the time being, of prime importance. The gods are figures in the ritualistic drama; they are much more important collectively than singly. Their collective qualities are therefore easily transferred to each individual in turn. They also for the most part have a long past, rife with the chances of obliterating their individual traits, and consequent assimilation to one another. The statement is made, in 8.36.4, that Indra is the progenitor of heaven and earth (janitā divo janitā prthivyāh); the same statement is repeated of Soma in 9.98.4. It is, of course, impossible that both should be the father of the same children; what is more, we must not take the statement too seriously in either case, as an ultimate and sincere verity of Vedic or Aryan cosmology. Almost any other god would do equally well²; such an assertion in the Rig-Veda is a mere manner of speaking. This seems to me to be brought out by the cumulative testimony of these cosmic or creative padas, as we may call them for short.

List of verses mentioning creative or cosmic acts.—Here we have, first of all, the vacillating notions of the poets as to who established, begot, built, filled, or controlled the two cosmic hemispheres (rodast, rajast), or heaven and earth:

vi yas tastambha rodasī: of Pavamāna Soma, 9.101.15; ... rodasī cid urvī, of Varuṇa, 7.86.1. vi yo mame rajasī sukratūyayā: of Sürya, 1.160.4; ... rajānsi amimīta sukratuḥ, of Vāiçvānara, 6.7.7. Cf. yo rajānsi vimame pārthivāni, of Visuu, 6.40.13.

¹ Cf. Bloomfield, Religion of the Veda, p. 64.

² Cf. 2.40.1, somāpūsaṇā... jananā divo jananā pṛthivyāh—As far as any general (in distinction from ritualistic) qualities are concerned, in cases of Indra versus Sema (Indu), Indra is generally entitled to precedence; see p. 615.

ā rodasī aprņā (or, aprnāj) jāyamānah : of Agni, 3.6.2; 10.45.6; of Vāiçvānara, 7.13.2; of

janită divo janită pythivyah : of India, 8.36.4 ; of Soma Pavamāna, 9.98.4. Cf. above, p. 575. divaç ca gmaç ca răjasi : of Varuņa, 1.25.20; ... rajathaḥ, of Indra and some other divinity,

aprathayan pṛthivīm mātaram vi: of Angirasah, 10.62.3; aprathatam, &c., of Indra and Soma, 6.72.2. Cf. sa dhārayat prthivim paprathae ca, of Indra, 1.103.2; 2.15.2.

sam kṣoṇi sam u suryam: (se. dadhuh) of Maruts, 8.7.22; (se. adhunuta) of Indra,

trisv à rocane dival; of Viçve Devah, 1.105.5; of Soma in a hymn to Indra, 8.69.8. Cf. triive

nāma tṛtīyam adhi rocane dīvah: in a hymn to Visnu and Indra, 1.155.3; to Pavamāna

Cosmic acts connected with the sun and heaven and light, Next of divine attributes in scope and importance are those which ascribe to different gods the act of placing the sun in the sky; illumining the spaces of the heavens (rocana); or dwelling in, or coming from the heavens or their shining regions: ā sūryam rohayad (or, rohayo) divi; of Indra, 1.7.3; 8.89.7; of Pavamāna Soma, 9.107.7; of

āpaprivān rodasī antariksam : of Agni, 1.73.8; of Surya, 10.139.2. ā rodasī vrsabho roravīti: of Agni, 10.8.1; of Brhaspati, 6.73.1.

ubhe ā paprāu rodasī mahitvā: of India, 3.54.15; 4.16.5; of Sürya, 8.25.18.

paro divā para enā pṛthivyā: of Viçvakarman, 10.82.5; of Vāc, 10.125.8.

Agni, 10.156.4. Cf. 7.78.3, and also under 1.32.4°; 6.44.23°.

prsthe adhi rocane divah, of Soma, 9.86,27.

tvam süryam arocayah of Indra, 8.98.2; yaya süryam arocayah; of Soma, 9.63.7. viçvam à bhasi (or, bhati) rocanam : of Usas, 1.49.4; of Sūrya, 1.10.4; of Indra, 3.44.4. vibhrājan jyotisā svar agacho rocanam divah : of Indra, 8.98.3; of Sūrva, 10.170.4. divaç cid rocanad adhi: of Usas, 1.49.1; of Maruts, 5.56.1; of Acvins, 8 8.7. trī rocaná divyā dhārayanta: of Ādityas, 2,27,9: of Indra (with Ādityas), 5,29.1.

Indra, 1.81.5.

Indra, 4 18.5.

8.52(Val. 4).10.

5.38.3.

Agni.

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Soma, 9.75.2.
ubhā devā divisprçā: of Indra and Váyu, 1,23,2: of Acvins, 1,22,2.
sam suryena rocase (or, rocate); of Usas, 8.0.18; of Payamana Soma, 0.2.6.
ā yad yonim hiranyayam : (sc. sadathah) of Mitra and Varuna, 5.67.2; (sc. sīdati) of Pava-
   mana Soma, 9.64.20.
madhye divah svadhaya madayante: of Pitarah, 10.15.14; .... madayethe, of Indra and
    Agni, 1.108 12.
   Control of the world and its creatures and its laws by the gods.- In
another group of set padas different gods are placed in control of the world, or
of particular parts of the world; of its creatures, and of the races or clans
of men; of the sacrifice and divine law; of the prosperity of gods; and of
universal power:
yasmin viçvâni bhuvanâni tasthuḥ: of Parjanya, 7.101.4; of Viçvakarman, 10.82.6. Cf. eko
    vicvasya bhuvanasya raja, of Indra 3.46.2; 6.36.4.
sa retodha vrsabhah çaçvatīnām: of Parjanya, 7,101.6; of a Tyastar-like god, 3,563,
viçvasya sthătur jagato janitrih: of the Waters, 6.50.7; ... jagataç ca gopâu, of Mitra and
    Varuņa, 7.60.2; . . . jagatac ca mantavah, of Vieve Devāh, 10.63.8. Cf. 4.53.6.
dhartara carsaninam: of Indra and Agni, 1.17.2; of Mitra and Varuna, 5.66.3.
samrājam carsaninam: of Agni, 3.10.1; of Indra, 10.134.1. Cf. dhartāram mānusīnam, of
    Agni, 5.9.3.
viçvā yaç carşanir abhi: of Indra, 1.86 5; of Agni, 47.4; 5.23.1.
yalı pañca carşanir abhi: of Agni, 7.15.2; of Pavamäna Soma, 9.101.9; yā, &c., of Indra and
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vṛṣā sindhūnām vṛṣabha stiyānām: of Indra, 6.44.21; netā sindhūnam, &c., of Vāiçvānara, 7.5.2 imain ca naḥ pṛthivīm viçvadhāyā upakṣeti hitamitro na rājā: of Indra, 3.55.21; devo na yaḥ pṛthivīm, &c., of Agni, 1.73.3 urum yajūāya cakrathur u lokam: of Indra and Viṣṇu, 7.94.4; of Agni and Soma, 1.93.6. agnir deveṣu patyate 8.102.9; indur deveṣu patyate 9.45.4 tantum tanuṣva pūrvyam: of Agni, 1.142.1; ... pūrvyam yathā vide, of Indra, 8.13.14 yūyam ṛtasya rathyaḥ: of Ādityās, 7.66.12; of Viçve Devāḥ, 8.83.3. Cf. ṛtasya sāman (4.7.7, dhāman) raṇayanta devāḥ 1.147.1; 4.7.7 devo na yaḥ savitā satyamanmā: of Agni, 1.73.2; of Pavamāna Soma, 9.97.48 rju marteṣu vṛjinā ca pacyan: of Agni, 4.1.17; of Sura, 6.51 2; of Sūrya, 7.60.2 yudhā devebhyo varivaç cakartha: of Vāiçvānara, 1.59.5; of Indra, 7.98.3 uru jyotiç cakrathur āryāya: of Açvins, 1.117.21; uru jyotir janayann āryāya, of Vāiçvānara, 7.5.6 haste dadhāno naryā purūṇi: of Agni, 1.72.1; of Savitar, 7.45.1 sadyo jajūāno havyo babhūtha: of Āgni, 10.6.7; ... babhūva, of Indra, 8.96.21
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Verses expressing more general ideas that befit a religious text.—In the preceding cases of repeated padas the question of primary origin and secondary use suggests itself everywhere, and yet cannot, as a rule, be answered. It is therefore not surprising that there is a large stock of other, less personal verses which represent merely a habit of expressing a familiar or constantly needed idea in a fixed form. The expression, as a rule, fits one place about as well as another, and offers by itself no chronological indication of any kind. I mean the padas in which are told the more general sentiments or desires that are likely to crop out in any religious poetry. They involve on the one hand the rhetoric that fits such a literature, on the other the large body of ideas that deal with the mutual relations that are imagined to exist between gods and men. Both of these tend to run in definite grooves, presenting results of much selection and old habit. At times such expressions border upon the yet more habitual or mechanical domain of the refrains (see Part 3, section 3).

A complete or perfect classification of repeated pādas of this sort is, from the nature of the case, impossible; yet they group themselves largely in such a way as to bring out the main lines of thought which engaged the minds of the Vedic poets, in distinction from ritualistic and mythological conceptions. The following lists are to be supplemented at some points by those which have been treated above (pp. 571 ff.).

Piety and service of the gods

Pious men and households

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ye cid dhi pūrva ṛtasāpa āsan, in the Lopamudrā hymn, 1.179.2; ye cit pūrva ṛtasāpaḥ, 10.154.4. Typical holy (sinless) saints of yore.
ratham na dhīraḥ svapā atakṣam (sc. stomam), 5.2.11; (sc. brahma), 5.29.15; . . . atakṣiṣuḥ (sc. vācam), 1.130.6. Skill of the poets in their praise of the gods. Cf. under 1.114.9°; 4.16.20°; 6.67.10°.
brahmā kas tam saparyati (sc. indram), 8.64.7; brahmā ko vaḥ saparyati (sc. marutaḥ), 8.7.20 ratnam devasya savitur iyānaḥ, of a pious jāspati, 7.38.6 . . . iyānāḥ, of the Aūgiras, 7.52.3 tam (7.94.5, tā) hi çaçvanta īḥate 5.14.3; 7.94.5 naro yatra devayavo madanti 1.154.5; 7.97.1
yat sunvate yajamānāya çikṣathaḥ 8.59(Vāl. 11).1; . . . çikṣam 10.27.1

[H.0.8.24]
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ya indrāya sunavāmety āha 4.25.4; 5.37.1
yajamānāya sunvate 5.26.5; 8.14.3; 17.10; 10.175.4; yajamānasya sunvataḥ 6.54.6; 60.15
sunoty à ca dhàvati 7.32.6; sunuta à ca dhàvatah 8.31.5. Cf. sunotà ca dhàvata AV. 6.2.1
juhota pra ca tisthata 1.15.9; 10.14.14
grāvā yatra madhusud ueyate brhat 10.64.15; 100.8
sutah somah parisikta madhūni 1.177.3; 7.24.3
priyah sūrye priyo agnā bhavāti, of a pious worshipper, in an Indra hymn, 5.37.5; in an
    Agni hymn, 10.45.10
(esāin) summain bhikseta martyah 8.7.15; 18.1
dācyānsam upa gachatam 1.47.3; 4.46.5
pibatam dăçuso grhe 4.46.6; 49.6; 8.22.8
gantārā dācuso grhe 8.3.10; 5.5; 22.3
yena gachathah sukrto duronam 1.117.2; yenopayathah sukrto, &c. 1.183.1
                         Gods as source of inspiration
somāpuşaņāv (6.52.16, agniparjanyāv) avatam dhiyam me 2.40.5; 6.52.16
īcana pipyatam dhiyah 5.71.2; 7.94.2; 9.19.2
avistam dhiyo jigrtam puramdhih 4.50.11; 7.64.5 = 65.5; 97.7
kratum punīta ānusak 8.12.11; ... punata ānusak 8.53(Vāl. 5).6. Cf. kratum punīta
    ukthyam 8.13.1
daksain sacanta ūtayah, 'help of the gods attaches itself to pious solid work,' 1.134.2; 3.13.2
       Barhis: spreading of the sacrificial straw as act of piety
strnīta barhir anusak 1.13.5; strnanti, &c. 8.45.1; tistire, &c. 3.41.2
edam barhir yajamānasya sīda 3.53.3; 6.23.7
stirne barhisi samidhāne agnāu 4.3.11; 6.52.17
edam barhir sado mama 3.24.3; 8.17.1
idam no barhir āsado 1.13.7; 8.65.6; 10.188.1
à barlih sidatam nara (8.87.4, sumat) 1.47.8; 8.87.2, 4
sidatāni barhir ā sumat 1.142.7
asadyasmin barhisi mādayadhvam 6.12.13; ... mādayethām 6.68.11; ... mādayasva 10.17.8
 mandāno asya barhiso vi rajasi 8.13.4; 15.5
janāso vēktabarhisah 5.23.3; 35.6; 8.5.17; 6.37; janaya vēktabarhise 3.59.9. Cf. 6.11.5.
                  Prayers and hymns: call upon the gods
adhi stotrasya sakhyasya gatana (10.78.8, gata) 5.55.9; 10.78.8
 imam stomam jusasva nah (8.43.16, me) 1.12.12; 8.43.16
 stomo vahistho antamah 6.45.30; 8.5.18
 upemām sustutim mama 8.5.30; 8.6
 stomebhir havanagrutā (8.12.23, °grutam) 6.59.10; 8.8.7; 12.23
 uktham madaç ca çasyate 1.86.4; 4.49.1
 mandasva dhitibhir hitah 8.60.4; 10.140.3
 upa brahmāni ernava imā nah 6.40.4; 7.29.2
 upa brahmāni crnutam giro (6.69.7, havam) me 6.69.4,7
 grnutam jaritur havam 7.94.2; 8.85.4; grnudhī, &c. 8.13.7
 imā u su crudhī girah 1.26.5; 45.5; 2.6.1
 sa dhībhir astu sanitā 4.37.6; 8.19.9
 sisasanto manamahe 8.95.3; 9.61.11
 devam martāsa ūtaye 3.9.1; 5.22.3; 8.11.6; . . . ūtaye havāmahe 1.144.5
 nămani cid dadhire yajûiyani 1.72.3; 6.1.4
   Cf. under 1.8.10h; 17.2h; 77.4d; 8.12.10a.
                            Soma-sacrifices and others
 asya somasya pītaye 1.23.1 ; 32.1 ; 4.49.5 ; 5.71.3 ; 6.59.10 ; 8.76.6 ; 94.10–12
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ā yātam somapītaye 4.47.3; 8.22.8 somapā somapītaye 1.21.3; 4.49.3

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sutāvanto havāmahe 8.17.3; 51(Vāl. 3).6; 61.14; 93.30. Cf. under 1.84.9<sup>b</sup>; 4.45.5<sup>d</sup>. prayasvanto havāmahe 5.20.3; 7.94.6; 8.65.6 imam no yajūam ā gatam (9.5.8, gaman) 5.5.7; 9.5.8 jusethām yajūam istaye 5.78.3; 8.38.4 jusethām yajūam bodhatam havasya me 2.36.6; 8.35.4 yajūair vidhema namasā havirbhih 2.35.12; 4.50.6 quei yat te rekņa āyajanta sabardughāyāḥ paya usriyāyāḥ 1.121.5; 10.61.11 Cf. also under 4.6.3<sup>a</sup>.
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Expiatory formulas and the like

Passages which deal with sin against the gods and its expiation begin to take on set forms in the Rig-Veda. In the later ritual literature this theme (prayagcitta) grows in importance and in definiteness of statement, as when, e.g., the expiatory stanza, RV. 4.2.14, starts a long train of similar products, TB. 3.7.12.3; TA. 2.31; 10.24; BDh. 2.4.7; 4.1.3\frac{1}{2}. The following repeated padas belong to this sphere; it would be an easy task to collect from the later mantras further parallels in large numbers; see Bloomfield, The Atharva-Veda, p. 83 ff., and especially note 3 at the bottom of p. 85:

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yad va āgah puruṣatā karāma 7.57.4; 10.15.6. Cf. also 4.12.4.
yat te (10.2.4, yad vo) vayam pramināma vratāni 8.48.9; 10.2.4
yat sīm āgaç cakṛmā tat su mṛlatu 1.179.5; . . . mṛla 7.93.7. Cf. yat sīm āgaç cakṛmā çiçrathas tat 5.85.7
sakhāyam vā sadam id bhrātaram vā 5.85.7; . . . sadam ij jāspatim vā 1.185.8
(yad . . .) abhidroham manuṣyāç carāmasi 7.89.5; (yad . . .) abhidroham caramasi 10.164.4
yad vā ghā satyam uta yan na vidma 5.85.8; to.139.5
mā va eno anyakṛtam bhujema mā tat karma vasavo yac cayadhve 6.51.7; mā vo bhujemān-
yajātam eno mā tat karma, &c. 7.52.2. Cf. my Vedic Concordance, under anyakṛtas-
yainaso, &c.
ajāiṣmādyāṣanāma cabhūmānāgaso vayam 8.47.18; 10.164.5
pra ye minanti varuṇaṣya dhāma . . . mitraṣya 4.5.4; pra ye mitraṣya varuṇaṣya dhāma . . .
minanti 10.89.8. Cf. under 1.24.10°; 60.7°; 7.47.3°.
tā no mṛlāta idṛçe 1.17.1; 6.60.5; sa no mṛlatidṛçe 4.57.1
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Rivalry for the favour and presence of the gods

The marked notion that the gods cannot be in several places at the same time; that, therefore, their attendance upon one's own sacrifice must be secured by special cajolery, is an important Rig-Vedic theme. I have dealt with this recently in a sufficiently exhaustive manner in my paper 'On conflicting prayers and sacrifices', Johns Hopkins University Circulars, 1906, nr. 10, pp. 1049 ff. The following group of repeated verses and distichs bears directly upon this topic:

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mā rīraman yajamānāso anye 2.18.3; 3.35.5. Cf. 10.160.1, mā tvā yajamānāso anye ni rīraman. mā vām anye ni yaman devayantah 4.44.5; 7.69.6 asmākam astu kevalah 1.7.10; 13.10 nānā havanta ūtaye 8.1.3; 15.12; 86.5 yad indra prāg apāg udan nyan vā hūyase nṛbhiḥ 8.4.1; 65.1
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¹ Cf. the author, Johns Hopkins University Circulars, 1906, pp. 1064 ff.

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yac chakrāsi parāvati yad arvāvati vṛtrahan 8.13.15; 97.4 yan nāsatyā parāvati yad vā stho adhi turvaçe 1.47.7; ... adhy ambare 8.8.14 tiraç cid aryaḥ savanā purūṇi 4.29.1; ... savanā vaso gahi 8.66.12 asme te santu sakhyā çivāni 7.22.9; 10.23.7 puruhūtam puruṣtutam 8.15.1; 92.2 puruhūta janānām 9.52.4; 64.27 indraḥ purū puruhūtaḥ 8.2.32; 16.7 brahmā ko vaḥ (8.64.7, kas tam) saparyati 8.7.20; 64.7
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Protection of the gods in misfortune, against enemies, etc.

Getting over misfortune

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apo na nāvā duritā tarema 6.68.8; 7.56.3
atāriṣma tamasas pāram asya 1.92.6; 183.6; 184.6; 7.73.1
tā (sc. duritā) tarema tavāvasā tarema 6.2.11 = 6.14.6; 6.15.15
svastibhir ati durgāņi viçvā 1.189.2; 10.56.7
sa (6.61.9, sā) no viçvā ati dviṣaḥ 5.20.3; 6.61.9
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Protection and help in general

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viçe janāya mahi çarma yachatam 1.93.8; 7.82.1 çarma yachantu saprathaḥ 10.126.7; ... sapratho yad imahe 8.18.3 asmabhyam çarma bahulam vi yantana (6.51.5, yanta-5.55.9; 6.51.5 chardir yantam adābhyam 8.5.12; 85.5 pra ņo yachatād (8.9.1, prāsmāi yachatam) avṛkam pṛthu chardiḥ 1.48.15; 8.9.1 pra ṇa spārhābir ūtibhis tiretam (7.58.3, tireta) 7.58.3; 84.3 avānsy ā vṛṇīmahe 8.26.21; 67.4 sakhitvam ā vṛṇīmahe (10.133.6, rabhāmahe) 9.61.4; 65.9; 10.133.6 vṛṇīmahe sakhyāya 9.66.18; ... sakhyāya priyāya 4.41.7 sahasrinībhir ūtibhih 1.30.8; 10.134.4
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Against plots, hostilities, and misfortune

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må nah . . . araruso dhurtih pranañ martyasya 1.18.3; 9.94.8
pāhi dhūrter arāvņah (7.1.13, araruso aghāyoh) 1.36.15; 7.1.13
apaghanto arāvņah 9.13.9; 63.5
aghā aryo arātayah 6.48.16; 59.8
mā no duhçansa īgata 1.23.9; 7.94.7; ... īgatā vivaksase 10.25.7. Cf. 2.23.10.
mā na (6.28.7, va) stena īgata māghagansah 2.42.3; 6.28.7
duhcansam martyam ripum 8.18.4; duhcanso martyo ripuh 2.41.8
apa sedhata durmatim 8.18.10; 10.175.2
yo asmān ādidecati 9.52.4; 10.134.2
nakis tam karmana naçat 8.31.17; 70.3
mā no rīradhatam nide 7.94.3; 8.8.13
bādhasva dūre (6.74.2, āre bādhethām) nirrtim paracaih 1.24.9; 6.74.2
ărăc cid dveșah sanutar yuyotu (10.77.6, yuyota 6.47.13 = 10.131.7; 10.77.6; ărăc cid dveșo
    vrsano yuyota 7.58.6
vy asmad dveso vitaram (6.44.6, yuyavad) vy anhah 2.33.2; 6.44.6
vievā apa dviso jahi 9.13.8; 61.28
urvīm gavyūtim abhayam ca nas kṛdhi 9.78.6; . . . abhayam kṛdhī naḥ 7.77.4
panti martyam risah 1.41.2; 5.67.3
arisyantah sacemahi 2.8.6; arisyanto ni pāyubhih sacemahi 8.25.11
prati sma deva rīsatah 7.15.13; 8.44.11
aristah sarva edhate 1.41.2; aristah sa marto viçva edhate 10.63.13
prāktād apāktād adharād udaktāt (sc. abhi jahi rakṣasaḥ) 7.104.19 ; paccāt purastād adharād
    udaktāt (sc. pari pāhi) 10.87.21
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Destruction of enemies

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andhenāmitrās tamasā sacantām 10.89.15; 103.12 vigvasya jantor adhamani cakāra 5.32.7; . . . adhamas padīsta 7.104.16 sāsahyāma pṛtanyataḥ 1.80.4; 8.40.7; 9.61.29; indratvotāḥ sāsahyāma, &c. 1.132.1 abhi syāma pṛtanyataḥ 2.8.6; 9.35.3
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Prayers for long life, offspring, prosperity, and liberal patronage

Long life

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paçyema nu süryam uccarantam 6.52.5; 10.59.4; jyok paçyāt (10.59.6, paçyema) süryam uccarantam 4.25.4; 10.59.6
prati (10.37.7, jyog jīvāḥ pratī) paçyema sürya 10.37.7; 158.5
jyok ca süryam dṛce 1.23.21; 10.9.7; 57.4
prāyus tāriṣṭam nī rapānsi mṛṣṣatam 1.34.11; 157.4
tvām stoṣāma tvayā suvīrāḥ drāghīya āyuḥ prataram dadhānāḥ 1.53.11; 115.8
viçvam āyur vy açnavat 1.93.3; ... açnutaḥ 8.31.8; ... açnutam 10.85.42
aganma yatra pratiranta āyuḥ 1.113.16; 8.48.11
jīvema (10.85.39, jīvāti) çaradaḥ çatam 7.66.16; 10.85.39
sahasrasāve pra tiranta āyuḥ 3.53.7; 7.103.10
Cf. under 3.53.18°; 4.12.6d; 8.8.22°; 10.18.6d; 37.7d.
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Sons and servants

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sa no rāsva suvīryam 5.13.5; 8.98.12
suvīrāso vidatham ā vadema 1.117.25; 2.12.15; 8.48.14
suvīryasya patayaḥ syāma 4.51.10; 6.47.12 = 10.131.6; 9.89.7; 95.5
bṛhad vadema vidathe suvīrāḥ. Refrain.
dhiyā syāma rathyaḥ sadāsāḥ 4.16.21 = 4.17.21; 56.4
apatyasācam crutyam rarāthe (1.117.23, rarāthām) 1.117.23; 6.72.5
bhakṣīmahi prajām iṣam 7.96.6; 9.8.9
çam no bhūtam (or bhava, or astu) dvipade catuṣpade 6.74.1; 7.54.1; 10.85.43, 44; 165.1
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Goods and blessings in general

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abhi viçvani vāryā 9.42.5; 66.4
viçvani puşyanti vāryam 1.81.9; 5.6.6; ... puşyasi vāryam 10.133.2
vansvā no vāryā puru 8.23.27; 60.14
içānam vāryāņām 1.5.2; 24.3; içānā, &c. 10.9.5; içe yo, &c. 8.71.13
tvam içişe vasūnām (1.170.5, vasupate vasūnām) 1.170.5; 8.71.8
viçvā vāmāni dhīmahi 5.82.6; 8.22.18; 103.5
dhukṣanta pipyuṣīm iṣam 8.7.3; dhukṣasva, &c. 8.54(Vāl.6).7; 9.61.15; dhukṣasva pipyuṣīm
iṣam avā ca naḥ 8.13.25
çreṣṭham no dhehi vāryam (10.24.2, vāryam vivakṣase) 3.21.2; 10.24.2
dadhad ratnāni dāçuṣe 4.15.3; 9.3.6
vasu martāya dāçuṣe 1.84.7; 9.98.4
pra no (10.45.9, tam) naya prataram vasyo acha 6.47.7; 10.45.9; pra no naya vasyo acha 8.71.6
iṣam ūrjam sukṣitim viçvam ābhāḥ 10.20.10; 92.12
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Wealth, especially in cattle and horses

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rāyas poṣam yajamānāya dhattam 8.59(Vāl. 11).7; ... dhehi 10.17.9; ... dhāraya 10.123.8 vayam syāma patayo rayīṇām 4.50.6, &c. rayim piçangam bahulam vasīmahi (9.107.21, puruspṛham) 9.72.8; 107.21 vi no rāyo duro vṛdhi 9.45.3; 64.3
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asme rayim ni dharaya 1.30.32; 10.24.1
īçānam rāya īmahe 6.54.8; 8.26.22; 53(Vāl. 5).1
rayim grnatsu dharaya (5.86.6, didhrtam) 5.86.6; 8.13.12
sa nah punāna (or, sa na stavāna) a bhara (se. rayim) 1.12.11; 8.24.3; 9.40.5; 61.6
rbhum rbhuksano rayim 4.37.5; rbhuksanam rbhum rayim 8.93.34
arvadbhir (1.26.3, sa putrair; 10.147.4, makṣū sa) vājam bharate dhanā nrbhib 1.64.13;
    2.26.3; 10.147.4
mahah sa rāya esate, 'he speedily arrives at great wealth', 1.149.1; 10.93.6
puruksum vievadhāvasam 8.5.15: 7.13
rayim dhattan vasumantam puruksum 7.84.4; rayim dhattho, &c. 6.68.6; rayim dhatta, &c.
    4.34.10; rayim dhattam çatagvinam (1.159.5, vasumantam çatagvinam) 1.159.5; 4.49.4
maksū gomantam īmahe 8.33.3; 88.2
gavām posam svagvyam 1.93.2; 9.65.17
uta no gomatir isah 5.79.8; 8.5.9; 9.62.24
gamema gomati vraje 8.46.9; 51(Val. 3).5
acvasā vajasā uta 9.2.10; acvasām vājasām uta 6.53.10
rayim gomantam açvinam 8.6.9; 9.62.12; 63.12; 67.6
vrajam gomantam acvinam 10.60.7; ... acvinam vivaksase 10.25.5
açvavad gomad yavamat (9.69.8, yavamat suviryam) 8.93.3; 9.69.8
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Great or lasting fame

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abhi vājam uta gravah 9.1.4; 6.3; 51.5; 63.12
varco dha yajñavahase 3.8.3; 24.1
asme dhehi cravo brhat 1.9.8; 44.2; 8.65.9
sa dhatte akşiti çravah 1.40-4; 8.103.5; dadhāno aksiti çravah 9.66.7
asme bhadrā sāugravasāni santu 6,1,12; 74,2
asmadryak sam mimihi çravânsi 3.54.22; 5.4.2; 6.19.3
āisu dhā vīravad vacah 4.32.12; 5.79.6
ahūmahi gravasyavah 6.45.10; 8.24.18; juhūmasi gravasyavah 8.52(Vāl.4).4
cravah süribhyo amrtam vasutvanam 7.81.6; 8.13.12
vacac cakre asamy à 1.25.15; 10.22.
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Liberal patronage

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coda rădho maghonăm 1.48.2; 7.96.2
parsi rādho maghonām 8.103.7; 9.1.3
patim turasya radhasah 6.44.5; pati, &c. 5.86.4
kim anga radhracodanah 8.80.3; . . . radhracodanam tvähuh 6.44.10
raksá ca no maghonah páhi sűrín 1.54.11; 10.61.22
uta trāvasva grnato maghonah 10.22.15; 148.4
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Figures of Speech and Formulas

A considerable number of similes, either extending over an entire pada, or occupying most of it, have become set formulas repeated one or more times. I have treated a number of these above (p. 574) by way of illustrating the different surroundings and connexions in which such a formulaic pada may be In this rubric padas which involve figures of speech are gathered together as fully as possible. Especially noticeable is the group of padas which describe ready motion or action by the simile of waters on the way to the sea; or waters going down a hill; or, again, those which compare abundance with the ocean itself:

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samudram iva sindhavah 8.6.35; 92.22; 9.108.16
samudrayeva sindhavah 8.6.4; 44.25
samudra (10.62.9, vi sindhur) iva paprathe 8.3.4; 10.62.9
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samudre na (3.36.7, samudrena) sindhavo yādamānāh 3.36.7; 6.19.5 samudram na samcaraņe sanisyavah 1.56.2; 4.55.6 āpo na pravatā yatīh 8.6.34; 13.8; 9.24.2. Cf. 9.17.1 samudra iva pinvate 1.8.7; 8.12.5 Cf. also under 6.44.20<sup>b</sup>.
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The following contains the padas which are largely taken up with poetic figures of speech of considerable variety of theme; and contains, in addition, quite a group of statements which have assumed a marked formulaic character.

Various similes

gāvo na yavasesv ā 1.91.13; 8.92.12. Expression of delight.

ranan gavo na yavase 5.53.16; 10.25.1. Expression of delight.

vatsam gavo na dhenavah 6.45.28; vatsam jatam na dhenavah 9.100.7; gavo vatsam na matarah 9.12.2. Expression of motherly love.

vatsam samçıçvarır yatha 8.69.11; 9.14.3. Expression of motherly love.

sam í vatsam na mätrbhili 9.104.2; sam vatsa iva mätrbhili 9.105.2; sam vatsáso na mätrbhili 8.72.14. Expression of motherly love.

agne vatsam na svasaresu dhenavah 2.2.2; abhi vatsam, &c. 8.88.1. Expression of motherly love.

indra vatsam na mätarah 6.45.17; 8.95.1. Expression of motherly love.

vadhuyur iva yosanam 3.52.3 = 4.32.6; 3.62.8. Expression of longing.

indrain (9.84.2 induh) sisakty usasain na sūryah. Expression of longing.

jāyeva patya ucati suvāsāh 1.124.7; 4.3.3; 10.71.4; 91.13. Expression of longing.

agne pagur na yavase 5.9.4; 6.2.9. Simile for Agni's voracity.

hańsă iva grenigo yatante, of array of horses in agvastuti, 1.163.10; . . . yatanāh, of sacrifice posts, 3.8.9. Expression of orderly array.

mrgo na bhīmah kucaro giristhāh 1.154.2; 10.180.2. Expression of majestic power.

dyaur na prathina çavalı, 'might extensive as the heavens', 1.8.5; 8.56 Val. 8).1. Expression of wide power or scope.

vaya ivanu rohate, grows like the branch of a tree, or 'like a lusty youth' (?, 2.5.4; 8.13.6. Expression of easy prosperity.

vājayanto rathā iva, 'like chariots winning a race', 8.3.15; 9.67.17. Expression for success. Cf. vajayantam avā ratham, 5.35.7, and bhujyum vajesu pūrvyam (sc. ratham), 8.22.2.

tam arvantam na sāmasim, 'him like a successful racchorse', 4.15.6; 8.102.12. Expression for attention to God Agni by his worshippers.

sīdan chyeno na yonim a 9.61.21; 65.19; çyeno na yonim āsadat 9.62.4; ... yonim ghṛtavantam āsadam 9.82.1. Comparison of soma in its vat with an eagle in its nest.

arân na nemiḥ pari tā babhūva (1.141.9, paribhūr ajāyathāḥ) 1.32.15; 141.9. Expression for enfolding protection.

ratham na dhīraḥ svapā atakṣam (1.130.6, atakṣiṣuḥ) 1.130.6; 5.2.11; 29.15. Complacent estimate of the compositions of poets.

mīļhe saptir na vājayuh 9.106.12; 107.11. Comparison of soma with a racehorse.

Miscellaneous statements which have assumed a formulaic character

să no duhîyad yavaseva gatvî sahasradhară payasă mahi gâuli 4.41.5; 10.101.9. Description of dhī, 'pious thought'.

rtasya saman (4.7.7, dhaman) ranayanta devah 1.147.1; 4.7.7. Expression of the gods' delight in cosmic or ritualistic law. Cf. yūyam rtasya rathyah, of Ādityas and Viçvo Devah, 7.66.12: 8.83.3.

anyasyā vatsam rihatī mimāya kayā bhuvā ni dadhe dbenur ūdhah 3.55.13; 10.27.14. Cosmic-mystic expression.

ko addha veda ka iha pra vocat 3.54.5; 10.129.6. Cosmic-mystic expression. Cf. ka im dadarca ka iha pra vocat 10.10.6.

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kim svid vanam ka u sa vṛkṣa āsa yato dyāvāpṛthivī niṣṭatakṣuḥ 10.31.7; 81.4. Cosmic-mystic expression.
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prati vām sūra udite 7.66.6; ... udite vidhema 7.63.5; ... udite sūktāih 7.65.1. Designation of morn-tide.

yad adya sūra udite 7.76.4; 8.27.21; yad adya sūrya udyati 8.27.19. Designation of morn-tide. aktor vyustāu paritakmyāyāḥ (6.24.9, paritakmyāyām) 5.30.13; 6.24.9. Designation of morn-tide.

madhyamdina uditā sūryasya 5.69.3; 76.3. Expression for times of the day.

madhva quotanty abhito virapqam: of wells, 4.50.3; of Parjanya's buckets, 7.101.4. Designation of abundance.

gobhir acvebhir vasubhir hiranyāiḥ (10.108.7, nyṛṣṭaḥ) 7.90.6; 10.108.7. Description of abundant wealth in charge of gods, or demons.

utso deva hiranyayah, 'thou art, O god, a spring of gold', 8.61.6; 9.107.4. Description of abundance.

udneva koçam vasunā nyrstam 4.20.6 ; koçam na pūrņam vasunā nyrstam 10.42.2. Description of fullness.

indrāya somam susutam bharantah: of rivers bringing soma to Indra, 3.36.7; ... bharantīh, of waters bringing soma to Indra, 10.30.13. Expressions for treating soma with water.

sākam sūryasya raçmibhih 1.47.7; 137.2; 5.79.8; 8.101.2. Expression for divine brilliance. viçvā adhi çriyo dadhe 2.4.5; ... çriyo 'dhita 10.127.1; ... çriyo dhişe vivakşase 10.21.3. Expression for divine loveliness.

viçvă rūpany āviçan 7.55.1; 8.15.3; 9.25.4. Expression for divine pervasiveness. Cf. also under 1.23.15°; 24.10°; 30.21°; 83.1°; 129.2°; 9.92.6°.

Repetitions relating to the gods

The culminating circumstance in Rig-Veda repetitions is their relation to the individual gods. The phenomena present themselves under two main aspects, one about as important as the other. First, identical or nearly identical padas, distichs, or stanzas are used two or more times of the same god, but of no other god. Secondly, the same kind of units may be used of different gods.

Repetitions relating to one and the same god.—As regards the first class, there is frequently no reason why the same expression should not be employed with one god as well as another. For example, vansvā no vāryā puru is addressed to Agni only, 8.23.27; 60.14; in like wise, devam martāsa ūtaye (havāmahe, or the like) to the same god. 1.144.5; 3.9.1; 5.22.3; 8.11.6. It is a mere accident that these pādas are not used, e.g., in connexion with Indra; they fit him just as well. In most cases, however, the pādas repeated in the service of a particular god present themselves as salient and standard expressions of his particular character and activity, in distinction from other gods. They are, as it were, his Leit-motifs, in the Wagnerian sense. We can tell from the pāda itself what god is meant; an occasional infringement is in the nature of an oddity. So, e.g., the testimony of the pāda, agne devān ihā vaha, 1.12.3, 10; 15.4, is not needed to show that the following pādas belong to Agni:

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sa devān eha vakṣati 1.1.2; 4.8.2
ā devān vakṣi yakṣi ca 5.26.1; 6.16.2; 8.102.16
devān ā vītaye vaha 5.26.2; 7.16.4
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In the same way we know that Agni is the subject of havyavāham amartyam, 3.10.9, &c.; or of yajiṣṭho havyavāhanaḥ and the like in 1.36.10, &c.; or of

devebhyo havyavāhana in 3.9.6, &c. It comes, therefore, in the nature of a surprise to find the pāda devebhyo havyavāhanaḥ apparently attributed to Indra in 10.119.13; see under 3.9.6.

Indra's character is particularly marked on account of the feats which he performs, and the names of the demons which he slays. I have been tempted to write what would be an approximately complete history of Indra in passages repeated one or more times, but have refrained because the classified list of his double or multiple padas given below (pp. 592 ff.) speaks for itself; see especially under the heading, 'Indra as demiurge and cosmic power', on p. 593. most conspicuous and at the same time most monotonous mass of repetitions is in the ninth book, the collection of pavamana-stotras; here practically every important statement about the preparation of the drink and cult of the god Soma is repeated ad nauscam. This is so because the ninth book is the collective Soma-book of all the Vedic Rishis fused by the redactors into a single corpus,' to be recited by the udgātars. Either the ritual aspect of these hymns was so obvious and compelling as to override any other consideration; or, the hymns themselves, being associated with the traditional Rishi families only to a minor extent, and in a confused manner, resisted attempts at profitable historical arrangement. See Ludwig, Der Rig-Veda, vol. iii, p. 43; Oldenberg, Prol. p. 249 ff.; Geldner, Ved. Stud. iii. 99; and below, p. 644.

Other gods have their salient pādas repeated in proportion to the number of hymns devoted to their service. So particularly the Açvins, because of their wonderful deeds; the Maruts, because they are the most picturesque of the multiple gods; Uṣas, because of her very own grace and beauty which just miss quite covering up the angularity of her ritual skeleton.² To a lesser extent the old Ādityas, with Mitra and Varuṇa at their head, because their abstract and ethical qualities are not plastic, and tend to be stated in the same words. Even the few hymns to the Rbhus speak in formulaic pādas of their very fine magic work³ as contrivers of all sorts of wonderful objects. The repeated pādas are the vertebrae of the bodies of the gods.

Repetitions relating to different gods.—On the other hand, identical or nearly identical pādas are attributed to different gods. In the main this touches their character and their ritual treatment at points where they are naturally alike, similar, or indifferent. No comment is needed in regard to the use, e.g., of the pādas, īçānam vāryāṇām in connexion with Indra, 1.5.2; with Savitar, 1.24.3; īçānā vāryāṇām with the Waters, 10.9.5; īçe yo vāryāṇām with Agni, 8.71.13; or, īçānam rāya īmahe with Pūṣan, 6.54.8; with Vāyu, 8.26.22; with Indra, 8.53(Vāl.5).1. Such, and many similar statements fit every Vedic god, clear up to the abstract Hiranyagarbha-Prajāpati to whom is addressed in

¹ Cf. the pointed expression, 9.67.31, 32, pavamānīḥ . . . rsibhiḥ sainbhṛtam rasam.

² See Bloomfield, Religion of the Veda, pp. 66-75.

³ Cf their nivid, ÇÇ. 8.20: . . . viṣṭvī svapasaḥ, karmaṇā suhastāḥ, . . . çamyā çamiṣṭhāḥ, çaeyā çaeiṣṭhāḥ . . . eitrāç eitrābhir ū(ibhiḥ.

^{13 [}B.O.S. 24]

10.121.10 the frequent prayer, 'may we be lords of riches'! (yayam syama patayo rayInam). Or, again, it is natural to say of both Usas and Surva that 'they create light for all the world', jyotir viçvasmāi bhuvanāya krnvatī (krnvan), 1.92.4; 4.14.2. I have shown above (pp. 575 ff.) that the broader cosmic activities are, according to settled Vedic habit of thought, attributed to many of the gods in turn. E.g. Indra, Agni, and Pavamana Soma each places the sun in the sky. We may regard it as a principle, that the application of the same pada to different gods, when general ideas of any sort are involved, does not signify anything in Vedic interpretation or criticism beyond the fact that the gods are felt, syncretically, to be a good deal of one and the same sort. Bergaigne's interesting theory about the mythic identity in heaven of Agni and Soma, in distinction from their material and ritualistic individuality upon earth (La Religion Védique, i. 165 ff.), does not derive much aid and comfort from the repeated padas which concern the two gods.' They are not very numerous, and they are precisely of the sort spoken of just now: general, broadly cosmic, or rhetorical; see p. 612, below. At most we may remember that both are mighty gods; are brilliantly luminous²; have descended from heaven; and are the main factors in the ritual. It is therefore natural that they should be correlated, and that their correlation should at times be exaggerated beyond the point of intrinsic fitness.

Some nice points of Vedic criticism, especially as regards relative date, attach themselves to padas repeated in connexion with different gods. The mechanical imitativeness, and the tangle of ideas which, I am sure, had become habitual with the Vedic poets even before the time of the Rig-Veda redaction, comes out very strongly in these transfers from god to god. In the body of this work many repeated passages definitely show these qualities in one of the parallel forms; in many others we suspect it without being able to render clear proof.

Repetitions containing similes based on verses containing direct statements.—This matter has been alluded to above (p. 574); it may be well to illustrate it by additional examples, and in connexion with a variety of gods involved. Thus particularly it is interesting to observe that the poets occasionally compare one god with another in such a way that the original and the compared are clearly distinguished: the compared is palpably secondary. The statement is made three times that 'Savitar has placed a light or beacon on high':

ardhvam bhānum savitā devo agret 4.13.2; 7.72.4 ardhvam ketum savitā devo agret 4.14.2

If, now, we find the statement about Agni, that he 'like Savitar has placed a light on high':

ürdhvam bhanum savitevagret 4.6.2

there can be no doubt that this pada is patterned after the other three.

¹ Cf. under 1.95.8°.

² Cf. çardhan tamānsi jighnase, of Agni 8.43.32; of Soma 9.61.19. In 9.96.17^b Soma as vahni is assimilated to Agni, but so are other gods.

In 1.73.3 it is declared that Agni like a god, nourishing all beings, dwells upon the earth, &c., devo na yah pṛthivīm viçvadhāyā upakseṭi, &c. This, of itself, would pass well enough, that is to say, without arousing any kind of critical alertness. Yet we might note how bathetic is the statement that Agni does anything at all like a god. For in the Rig-Veda Agni is himself a god. We find, however, the same statement without comparison made in regard to Indra in 3.55.21, imām ca naḥ pṛthivīm viçvadhāyā upakṣeṭi, &c. At once it is clear that the deva with whom Agni is compared is the deva par excellence, Indra, the god and king. For this and other reasons, which may be studied under 1.73.3, the latter stanza betrays itself as an imitation of 3.55.21.

An excellent example is furnished by the relation of 5.80.6 to 6.50.8. In the latter stanza it is stated that Savitar unfolds treasures for the pious like the face of Uṣas, yo . . . uṣaso na pratīkam vyūrņute dāçuṣe vāryāṇi. The comparison is rather forced; the poet is reminded of Uṣas' brightness, because he has in very fact borrowed the pāda, vyūrņute dāçuṣe vāryāṇi, from the Uṣas stanza 5.80.6, vyūrṇvatī dāçuṣe vāryāṇi.

Another case of this sort is involved in the relation of 9.101.7 to 8.31.11 (q. v.), where Soma is boldly assimilated to Pūṣan by means of a pāda borrowed from the sphere of Pūṣan. Cf. my remark on cṛṇviṣe under 4.19.5^d.

Verses clearly transferred from one god to another.—We may now illustrate, by additional examples, the transfer of pādas from god to god, as part of the broader chapter of transfer of pādas from primary to secondary use (cf. above, p. 573).

In 3.10.9 the inspired Seers when they have awakened are said to kindle Agni, tam tvā viprā vipanyavo jāgṛvāṅsaḥ sam indhate. In 1.22.21 the same statement is made, except that Viṣṇu's highest step is substituted for Agni: tad viprāso vipanyavo jāgṛvāṅsaḥ sam indhate (sc. viṣṇor yat paramam padam). Without doubt 3.10.9 is primary; see under 1.22.21ab.

Agni is said to irradiate or rule the sacrifice, rājantam adhvarāṇām. 1.1.8; 45.4; samrājantam adhvarāṇām, 1.27.1. The epithet rājantāv adhvarāṇām, attributed to the Açvins in 8.8.18, is secondary. See under 1.1.8a where are discussed the relative dates of all three forms of the pāda.

In 6.66.1, in a stanza to the Maruts, we have the statement, sake chukram duduhe prenir ūdhah, 'but once did Preni milk her bright udder'. I have spoken of the tangled sophistry of some Vedic ideas. The change certainly hits the author of 4.3.10. This is addressed to Agni, visā cukram duduhe prenir ūdhah, 'he a bull, a Preni, milks his bright udder'; see under 4.3.10d.

In 5.15.4 Agni is described in the fitting pāda, pari tmanā visurūpo jigāsi, 'of thyself thou goest about in various shapes'. In 7.84.1 we have essentially the same pāda, pari tmanā visurūpā jigāti, attributed to the ghṛtācī (sc. juhū), the personified sacrificial ladle. I have explained how the ladle may be regarded as of many shapes, and pointed out that the pāda involving this statement is pretty certainly patterned after the Agni pāda; see under 5.14.4^d.

In 6.49.10 the Rudra pāda, bṛhantam ṛṣvam ajaram suṣumnam, is adapted from the Indra pāda, bṛhantam ṛṣvam ajaram yuvānam, 3.32.7; 6.19.2; see under 3.32.7^b.

In 5.83.1 the pāda, stuhi parjanyam namasā vivāsa, requires no commentary; the parallel pāda, 8.96.12, stuhi suṣṭutim namasā vivāsa, is clap-trap. Cf. my Religion of the Veda, p. 206.

Three classes of repetitions relating to the gods.—The repeated pādas that concern the gods may be primarily and roughly classified under three heads, according as their theme is one or two or more divinities. Thus:

Class A: Repetitions relating to the same god or group of divinities (p. 589). Class B: Repetitions relating to two different gods or groups of divinities (p. 610).

Class C: Repetitions relating to more than two divinities (p. 631).

As regards the first class, the repetitions naturally bring out the commoner conceptions of the gods-what we may call the average conceptions. In the case of gods of many hymns, especially Agni, Indra, and Soma, the repeated materials are classifiable in accordance with these gods' most familiar traits, and they present a fairly complete Rig-Vedic portrait of these gods. As regards the third class, namely, the repeated padas which are applied to more than two divinities, they tend to colourless formulaic statements applicable to the gods in general. They illustrate in a conspicuous manner the syncretism of Vedic mythologic ideas, but they are rarely of critical importance. As regards the second class, namely, the padas which belong to two gods alone, they occur in large numbers, and establish relations between almost any two mentionable Rig-Vedic per-This class, on the one hand, illustrates, like the preceding, the enormous mix-up of mythological ideas in the Rig-Veda; on the other, it challenges in many cases judgement as to priority of the ideas involved (see above, p. 587). The question often asked, and not always answered, is, which of the two divinities concerned is the primary subject of a given statement, and which the secondary. Occasionally the question arises whether an entire class of statements belongs originally to one god or another. So in the list, Agni and Indra (p. 611) there are a considerable number of repeated padas which exhibit both gods, in the same words, as warlike and victorious. Is this equally natural for both gods, or have the qualities of the true war-god Indra in some measure been transferred to Agni? The second alternative is, of course, more probable. My collections present the raw materials for the consideration of such questions, but I have restricted my own conclusions, in the main, to exceptionally clear cases, which, being stated in the body of the work, are not here repeated.

CLASS A: REPETITIONS RELATING TO THE SAME GOD OR GROUP OF DIVINITIES:

Agni

The repetitions concerning Agni alone number nearly 200. They present a fairly complete account of the character of the god in the Rig-Veda, and may be arranged as follows: Agni as burning, shining, consuming, and pervading fire; Agni as mediator and messenger between men and gods; Agni as embodiment of priesthood; Agni as oblation-bearer and leader of the sacrifice; mythological and cosmic aspects of Agni; Agni as protector and enricher of men: Agni as recipient of praise and sacrifice.

Agni as burning or shining or consuming or pervading fire

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tasmāi pāvaka mrlaya 1.12.9; 8.44.28
sa nah pavaka didivah 1.12.10; ... didihi 3.10.8
çucih pāvaka vandyah 2.7.4; . . . pāvaka īdyah 7.15.10
çīram pāvakaçocisam 3.9.8; 8.43.31; 102.11; ... °çocisam vivaksase 10.21.1
revan nah çukra didihi dyumad pāvaka dīdihi 5.23.4; 6.48.7
agne cukrena cocisă 1.12.12; 10.21.8. Cf. under 1.12.12.
ajasrena çocisă cocucac chuce 6.48.3; . . . cocisă cocucanali 7.5.4
ud asya cocir asthät 7.16.3; 8.23.4
ad asya vato anu vati cocih 1.148.4; 7.3.2
tiras tamānsi darçatah (8.74.5, darçatam) 3.27.13; 8.74.5
tiras tamo dadręa ūrmyāsv ā 6.48.6; ... dadręe ramyāņam 7.9.2
samidhā jātavedase 3.10.3; 7.14.1
stīrne barhisi samidhāne agnāu 4.6.4; 6.52.17
āvih svar abhavaj jāte agnau 4.3.11; 10.88.2
kṛṣṇam ta ema ruçadūrme ajara 1.59.4; . . . ema ruçataḥ puro bhāḥ 4.7.9
sam yo vana yuvate cucidan 7.4.2; . . . yuvate bhasmana data 10.115.2
agne paçur na yavase . . . dagdhasi vana 5.9.4; . . . yavase . . . vanā vręcanti çikvasah 6.2.9
tepāno deva raksasah (8.102.16, çociṣā) 8.60.19; 102.16
vievatah paribhur asi 1.1.4; 45.4
     Cf. also under 3.10.8b; 27.4b; 4.2.20c; 10.5c; 6.7.7b.
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Agni as mediator and messenger between men and gods

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agne devān ihā vaha 1.12.3; 10.15.4
ā devān vakṣi yakṣi ca 5.26.1; 6.16.2; 8.102.16
sa devān eha vakṣati 1.1.2; 4.8.2
devān ā vitaye vaha 5.26.2; 7.16.4
ā devān somapītaye 1.14.6; 6.16.44
devebhir havyadātaye (ā gahi, or, ā yāhi) 5.26.4; 51.1
devatrā havyam ohiṣe 1.12.8.6; ... ohire 8.19.1 (the gods through Agni as agent)
devāir ā satsi barhiṣi 1.12.4; 5.26.5; 8.44.14
anuṣvadham ā vaha mādayasva 2.3.11; 3.6.9
devo devān yajatv agnir arhan 2.3.1; 10.2.2
Iļito agna ā vahendram citram iha priyam 1.142.4; 5.5.3
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¹ Pādas repeated in the interest of one god, but employed also with some other god are not listed here. They are few and insignificant, and may be readily supplied from the second general class: Repetitions concerning two different gods or groups of divinities (pp. 610 ft.).

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agne dūto viçām asi 1.36.5; 44.9
yad agne yāsi dūtyam 1.12.4; 74.7
cikitvān dāivyam janam 6.52.12; 8.44.9 Cf. under 4.7.8d.
důtam kravána ayajanta havyših (10.122.7, manusah) 5.3.8; 10.122.7
tvātii vieve sajosaso (8,23,18, vieve hi tvā sajosaso) devāso dūtam akrata 5,21,3; 8,23,18
vahnir äsä vidustarah 6.16.9; 7.16.9.
vahniin devā akrnvata 3.11.4; 7.16.2
tve devā havir adanty āhutam 1.94.3; 2.1.13. Cf. 2.1.14.
agnir havyā susūdāti devo devesu medhirah 1.105.14; 142.11; agnir havyāni sisvadat 10.188.10
agne havyāya voļhave 1.45.6; 3.20.4
havyavāham amartyam 4.8.1; 8.102.17; ... amartyam sahovrdham 3.10.9
havyavāļ agnir ajarac canohitah 3.2.5; . . . ajarah pitā nah 5.4.2
yajistham havyavāhana 1.36.10; 44.5; yajistho havyavāhanah 7.15.6; yajistham havyavā-
    hanam 8.19.21.—Cf. also under 1.1.5°; 12.1°; 5.1.11d; 7.11.2°.
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Agni as embodiment of the priesthood

Agni as Hotar

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tvain hota manurhitah 1.14.11; 6.16.9
agnim hotāram īlate 6.14.2; ... īlate vasudhitim 1.128.8; ... īlate namobhih 5.1.7
hotāram tvā vrņīmahe 5.20.3; 26.4; 8.60.1; 10.21.1
hotāram vievavedasam 1,12,1; 36,3; 44,7
hotāram carsanīnām 1,127.2; 8,23.7; 60.17
hota mandratamo vici 5.22.1; 8.71.11
vipram hotāram adruham 8.44.10; . . . hotāram puruvāram adruham 6.15.7
mandram hotāram uçijo yavistham 7.10.5; . . . uçijo namobhih 10.46.4
hotāram agnim manuşo ni şedur namasyanta (5.3.4, daçasyanta) uçijah çansam āyoh 4.16.11;
    5.3.4
hotāram satyayajam rodasyoh 4.3.1; 6.16.4
yo martyesv amrta rtāvā . . . hotā yajisthah 1.77.1; 4.2.1
hotā devo amartyah 3.27.7; 8.19.24.—Cf. also under 1.13.4°; 3.9.9°; 5.3.4°.
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Agni as Rtvij

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tvām yajnesv rtvijam 3.10.2; 10.21.7
ny agnim jatavedasam, dadhātā devam rtvijam 5.22.2; 26.7
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Agni as Purohita

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yajñasya ketum prathamam purohitam 5.11.2; 10.122.4
agnir (10.150.4, agnir devo) devānām abhavat purchitah (10.110.11, purogāh) 3.2.8;
    10.110.11; 150.4
agnim sumnāya dadhire puro janāh 3.2.5; 10.140.6
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Agni as oblation-bearer and leader at the sacrifice

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agne rathir adhvarāņām 1.44.2; 8.11.2
agnin yajnesu purvyam 8.23.22; 39.8; 60.2; 102.10. Cf. under 3.11.3h; 8.11.1c.
yajistham mānuse jane 5.14.2; 10.118.9
vajistham tva ... viprebhih cukra manmabhih 1.127.2; yajistho ... idyo viprebhih cukra
    maninabhih 8.60.3
sa no yaksad devatātā yajīyān 3.19.1; 10.53.1
vicām agnim svadhvaram 5.9.3; 6.16.40
hotrābhir agnir manusah svadhvarah 2.2.8; 10.11.5
svadhvarā kṛṇuhi jātavedaḥ 3.6.6; 7.17.3; svadhvarā karati jātavedāḥ 6.10.1; 7.17.4
priyam cetistham aratim svadhvaram 7.16.1; ... aratim ny erire 1.128.8
asya yajñasya sukratum 1.12.1; 8.19.3. Cf. under 1.31.5°.
semain no adhvaram yaja 1.14.11; 26.1
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vesi hy adhvarīyatām 4.9.5; 6.2.10
vesi hotram uta potram yajatra (10.2.2, jananam) 1.76.4; 10.2.2
hotā (8.60.3, mandro) yajistho adhvaresv īdyah 4.7.1; 8.60.3
athā devā dadhire havyavāham 7.11.4; 10.52.3. Cf. 10.46.10; 52.4
                   Agni in mythological and cosmic aspects
mathīd yad īm vibhrto (1.148.1, visto) mātarievā 1.71.4; 148.1
prsto divi prsto (7.5.2, dhāyy) agnih prthivyām 1.08.2; 7.5.2
sa jayamanah parame vyomani (7.5.7, vyoman) 1.143.2; 6.82.2; 7.5.7
vṛṣā (10.80.2, agnir) mahī rodasī ā viveça 3.61.7; 10.80.2
ā yas (6.4.6, agne) tatantha rodasī vi bhāsā 6.1.11: 4.6
pāti priyam ripo (4.5.8, rupo) agram padam veh 3.5.5; 4.5.8
antar mahāng carati (10.4.2, carasi) rocanena 3.55.2; 10.4.2
agnir dvärā vy rnvati (8.39.6, ürnute) 1.128.6; 8.39.6
gopā rtasya didihi 10.118.7; . . . didihi sve dame 3.10.2. Cf. gopām rtasya didivim 1.1.8
mitro agnir bhavati (5.3.1, tvam mitro bhavasi) yat samiddah 3.5.4; 5.3.1
agnir mandro madhuvacă rtăvă 4.6.5; 7.7.4
mandra svadhāva rtajāta (8.74.7, mandra sujāta) sukrato 1.144.7; 8.74.7
icanah sahaso yaho 1.74.4; 7.15.11
sahasah sunav ahuta 3.24.3; 8.75.3
vasum (8.71.11, agnim) sünum sahaso jätavedasam 1.127.1; 8.71.11
urjo napatam a huve 7.16.1: 8.44.13
apām (8.19.4, ürjo) napātam subhagam sudīditim 3.9.1; 8.19.4
imam vidhanto apam sadhasthe 2.4.2; 10.46.2
viçvāni deva (3.5.6, devo) vayunāni vidvān 1.189.1; 3.5.6
pradaksiņid devatātim urāņah 3.19.2; 4.6.3
marteşv agnir amrto ni dhāyi 7.4.4; 10.45.7
jātavedo vicarsaņe 1.12.6; 7.15.2; 8.102.1
atithim mānusānām 1.127.8; 8 23.25
viçan kavim viçpatim manuşîr işah 3.2.10; . . . viçpatim manuşînam 5.4.3; . . . viçpatim
    çaçvatînam 6.1.8
damūnasam grhapatim amūram 4.11.5; . . . grhapatim varenyam 5.8.1
kavir grhapatir yuvā 1.12.6; 7.15.2; 8.102.1
vāiçvānarah prthupājā amartyah 3.2.11; prthupāja amartyah 3.27.5
    Cf. also under 3.17.2^{b}; 22.8^{c}; 4.7.8^{d}; 5.7.1^{d}; 17.2^{a}; 6.48.1^{c}; 10.45.2^{b}.
                     Agni as protector and enricher of men
raksota (10.7.7, trāsvota) nas tanvo aprayuchan 10.4.7; 7.7
raksā ca no (3.54.1, crnotu no) damyebhir anīkāih 3.1.15; 54.1
bharadvājāya saprathah (chardir yacha, or, çarma yacha) 6.15.3; 16.33
ayam agna tve api 2.5.8; 8.44.28
çatam pürbhir yavişthya (6.48.8, yaviştha pāhy anhasah) 6.48.8; 7.16.10
pāhi no agne raksasah pāhi dhūrter arāvnah 1.36.15; pāhi no agne raksaso ajustāt pāhi
     dhürter araruso aghāyoh 7.1.13
 agnī rakṣānsi sedhati 1.79.12; 7.15.10
sa no divā sa risah pātu naktam 1.98.2; 10.87.1
 dviso anhānsi duritā (6.15.15, agne vievāni duritā) tarema 6.2.11 = 6.14.6; 15.15
 tvam nah pahy anhaso jatavedo (7.15.15, dosavastar) aghayatah 6.16.30; 7.15.15
 prati sma deva rīsatah 7.15.13; 8.44.11
aryah parasyantarasya tarusah 6.15.3; 10.115.5
 ava sthirā tanuhi yātujūnām 4.4.5; 10.116.5
 rayim sahasva ā bhara 5.9.7; 23.2
 agnir bhuvad rayipatī rayīnām 1.60.4; 72.1
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sa hi kṣapavān agnī (7.10.5, abhavad) rayīṇām 1.70.5; 7.10.5

agne mahi draviņam ā yajasva 3.1.22; 10.80.7

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draviņodā draviņasah 1.15.7; ... draviņasas turasya 1.96.8 vansvā no vāryā puru 8.23.27; 60.14 dhanamjayo (6.16.15, dhanamjayam) raņe-raņe 1.74.3; 6.16.15 dadhāti ratnam vidhate yaviṣṭhaḥ (7.16.12, suvīryam) 4.12.3; 7.16.12 sa no rāsva suvīryam 5.13.5; 8.98.12 suvīras tvam asmayuh 7.15.8; 8.19.7 agnī ratho na vedyaḥ 8.19.8; agnim ratham na vedyam 8.84.1 agnis tuviçravastamaḥ (5.25.5, "tamam) 3.11.6; 5.25.5 Cf. also under 1.36.12"; 5.8.8"; 143.80d; 5.10.2°.
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Agni as recipient of praise and sacrifice

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imam stomam jusasva nah (8.43.16, me) 1.12.12; 8.43.16
imă u su grudhī girah 1.26.5; 45.5; 2.6.1
agnir īļenyo girā 1.79.5; 10.118.3
ă te agna reă havih 5.6.5; 6.16.47
agnim girbhir havamahe 8.11.6; 10.141.3
yajnesu devam īļate 1.15.7; 5.21.3; 6.16.7
devain martasa ûtaye 3.9.1; 5.22.3; 8.11.6; . . . ûtaye havamahe 1.144.5
stomāir vidhemāgnaye 8.43.1; stomāir isemāgnaye 8.44.27
avā (7.14.2, vayam) te agne samidhā vidhema 4.4.15; 7.14.2
agnim īļe sa u gravat 8.43.24; 44.6
grutkarnam saprathastamam 1.45.7; ... °tamam tvā girā 10.140.6
agni stave dama ā jātavedāh 6.12.4; 7.12.2
etă te agna ucathani vedhah 1.73.10; 4.2.20
agnim dhībhih saparyata 5,25.4; 8.103.3
mandasva dhitibhir hitah 8.60.4; 10.140.3
te ghed agne svädhyah 8.19 17; 43.30
uttānahastā namasopasadya 3.14.5; ... namasā vivāset 6.16.46; ... namasādhi viksu 10.79.2
agnim prayaty adhvare 5.28.6; 8.71.22. Cf. indram, &c.
viprāso jātavedasah 3.11.8; 8.11.5
nāmāni cid dadhire yajûiyāni 1.72.3; 6.1.4
janmañ-janman nihito jātavedāh 3.1.20, 21
tam arvantam na sānasim (sc. marmrjyante) 4.15.6; ... (sc. grnīhi) 8.102.12
tvām agne manīsinah (sc. indhate) 3.10.1; ... (sc. hinvanti) 8.44.19
vas ta änat samidhā tam jusasva 10.122.3; ... samidhā havyadātim 6.1.9
imani no agne adhvaram 6.52.12; ... adhvaram jusasva 7.42.5; asmākam agne adhvaram
abhi prayānsi sudhitāni hi khyah (10.53.2, khyat) 6.15.15; 10.53.2
somaprsthāya vedhase 8.43.11; kīlālape somaprsthāya, &c. 10.91.14
vedī (6.13.4, yas te) sūno sahaso gīrbhir ukthāiḥ 6.1.10; 13.4
    Cf. also under 2.37.16; 4.4.76; 5.27.16; 41.106; 6.5.54; 8.23.234.
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Indra

General statement.—The repetitions concerning Indra alone number 250. Indra's chief traits, on the evidence of the repetitions, are two: first, his quality of demiurge, particularly as slayer of demons, and yet more particularly as slayer of Vṛṭra-Ahi and liberator of the rivers or waters; second, his conspicuous position as chief consumer of soma. In both these respects the repetitions present Indra's history and character with approximate completeness, twice, sometimes thrice. More specifically Indra's traits, repeated in metrical units, present themselves under the following heads: Indra as demiurge; Indra as cosmic power and his relation to other gods; Indra's warlike might; Indra as

chief consumer of soma; Indra as protector and enricher of men; Indra as recipient of praise and sacrifice. The rubric, Indra as chief consumer of soma. is to be supplemented by the corresponding rubric, Soma benefits Indra and other gods, under the head of Soma (p. 600); the latter treats essentially the same theme from the point of view of Soma Payamana of the ninth mandala.

Indra as demiurge

Indra as slaver of Vrtra (Ahi), and releaser of the Waters

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vrtram jaghanvan asrjat 1.80.10; ... asrjad vi sindhun 4.18.7; 19.8
indro vṛtrāny apratī jaghāna (7.23.3, jaghanvān) 6.44.14; 7.23.3
ahan vṛtram nir apām āubjo (1.85.9, aubjad) arnavam 1.56.5; 85.9
vadhīd (10.28.7, vadhīm) vṛtram vajrena mandasānah 4.17.3; 10.28.7
indram vrtrāya hantave 3.37.5; 8.12.22; 9.61.22
hanti vṛtram (1.63.7, anho rājan) varivah pūrave kah 1.63.7; 4.21.16
ya indra vrtrahantamah 8.46.8; 9.92.17
ahann ahim paricayanam arnah 3.32.11; 4.19.2; 6.30.4
ahann ahim arināt sapta sindhün 4.28.1; 10.67.12
paristhitā ahinā çūra pūrvīh 2.11.2; 7.21.3
srjah sindhünr ahinā jagrasānān 4.17.1; 10.111.9
tvam vrtan arina indra sindhûn 4.19.5; 42.7
avāsrjah (8.12.12, avāsrjat) sartave sapta sindhun 1.32.12; 8.12.12
indra mahnā mahato arnavasya 10.67.12; 111.4
    Cf. under 1.32.5d; 52.2c; 3.32.4d; 4.17.7cd; 5.29.3d; 30.11c; 31.4d; 7.22.2b; 8.15.3b; 46.13h
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Indra as slayer of other demons and enemies

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ciro dāsasya namucer mathāyan 5.30.8; 6.20.6
ava tmanā dhṛṣatā çambaram bhinat 1.54.4; ava tmanā bṛhatah çambaram bhet 7.18.20.
viçvā veda janimā (10.111.5, savanā) hanti cusņam 3.31.8; 10.111.5
                                                                               [Cf. 1.51.6b
asvāpayad dabhītaye 4.30.21; asvāpayo dabhītaye suhantu 7.19.4
maho druho apa viçvāyu dhāyi 4.28.2; 6.20.5
nanamo vadhar adevasya piyoh 1.174.8; 2.19.7
jahi vadhar vanuso martyasya 4.22.9; 7.25.3
ni duryona avrnañ mrdhravacah (5.32.8, mrdhravacam) 5.29.10; 32.8
ny arcasanam osati 1.130.8; 8.12.9
vi dviso (10.152.3, rakso) vi mrdho jahi 8.61.13; 10.152.3
indro viçvā ati dvişah 8.16.11; 69.14
dāsīr viçah sūryena sahyāh 2.11.4; 10.148.2
viçvasya jantor adhamam cakāra 5.32.7; ... adhamas padīsta 7.104.16
adhaspadam tam im krdhi 10.133.4; 134.2
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Indra's other demiurgic or divine acts

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duraç ca viçvă avrnod apa svāh 3.31.21; 10.120.9
pra sūrac cakram vrhatād abhīke 1.174.5; 4.16.12
bharac cakram etaço nāyam indra 1.121.13; . . . etaçah sam rināti 5.31.11
prāvo (6.26.4, āvo) yudhyantam vrsabham daçadyum 1.33.14; 6.26.4
āvah kutsam indra yasmin cākan 1.33.4; vaha kutsam, &c. 1.174.5
atithigväya çansyam karisyan 6.26.3; 7.19.8
yathā kaņve maghavan trasyadasyavi 8.49(Vāl.1).10;... maghavan medhe adhvare 8.50(Vāl.2).10
yathā prāvo maghavan medhyātithim 8.49(Vāl.1).9; yathā prāva etaçam kṛtvye dhane
    8.50(Vāl. 2).9
ekasya çruştau yad dha codam avitha 2.13.9; çagdhī no asya yad dha pauram avitha 8.3.11
    Cf. under 1.131.4b; 132.4b; 8.73.18a
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H.O.S. 24

Indra's cosmic power and relation to other gods

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sa dhārayat pṛthivīm paprathac ca 1.103.2; 2.15.2 eko viçvasya bhuvanasya rājā 3.46.2; 6.36.4 vy antarikṣam atirat (10.153.3, atiraḥ) 8.14.7; 10.153.3 anu tvā rodasī ubhe 8.6.38; 71.11 viçve devāso amadann anu tvā 1.52.15; 103.7 devās ta indra sakhyāya yemire 8.89.2; 98.3 samīcīnāsa rbhavaḥ sam asvaran 8.3.7; samīcīnāso asvaran 8.12.32 devī (sc. rodasī) çuṣmam saparyataḥ 6.44.5; 8.93.12 sakhe viṣṇo vitaram vi kramasva 4.18.11; 8.100.12 jātaḥ pṛchad vi mātaram ka ugrāḥ ke ha çṛṇvire 8.45.9; vi pṛchad iti mātaram, &c. 8.77.1 Cf. under 1.32.4°; 3.32.8°; 6.44.23<sup>b</sup>
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Indra's warlike might

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indrasya karma sukṛtā purūni 3.30.13; 32.8; 34.6
pra nūtanā maghavan yā cakartha 5.31.6; . . . maghavā yā cakāra 7.98.5
sa yudhmah satvā khajakṛt samadvā 6.18.2; yudhmo anarvā khajakṛt samadvā 7.20.3
kṛṣe tad indra pāunsyam 8.3.20; 32.3
na tvävän indra kac cana na jäto na janisyate 1.81.5; similar distich 7.32.23
athemā vievāh prtanā jayāsi (10.52.5, jayāti) 8.96.7; 10.52.5
vy āsa (10.29.8, ānaļ) indrah prtanā svojāh 7.20.3; 10.29.8
acatrur indra jajūise 10.133.2; acatrur (8.21.13, anāpir) indra janusā sanād asi 1.102.8; 8.21.13
tvam indrābhibhūr asi 8.98.2; 20.153.5
rghāyamānam invatah (sc. na tvā rodasī) 1.10.8; rghāyamāno invasi (sc. indraḥ catrum) 1.176.1
näntariksäni vajrinam 8.6.15; 12.24
indram jāitrāya harṣayan 9.111.3; . . . harṣayā çacīpatim 8.15.13
jayema prtsu vajrivah 8.68.9; 92.11
vajram cicana ojasa 8.76.9; 10.153.4
vajrena cataparvanā 1.80.6; 8.6.6; 76.2; 80.3
tvam hi çaçvatīnām (sc. rājā viçām asi) 8.95.3; (sc. dartā purām asi) 8.98.6
vrsā hy ugra crnvise 8.6.14; . . . crnvise parāvati 8.33.10
vrsayam indra te ratha uto te vrsanā harī, vrsā tvam çatakrato vrsā havaḥ 8.13.31; vrsā ratho
    maghavan vṛṣaṇā harī vṛṣā tvain çatakrato 8.33.11
mahān ugra īçānakṛt 8.52(Vāl.4).5; 65.5
nahi nu te (10.54.3, ka u nu te) mahimanah samasya 6.27.3; 10.54.3
ugra ugrābhir ūtibhih 1.7.4; ugrābhir ugrotibhih 1.129.5
ugra rsvebhir ā gahi 8.3.17; ugra ugrebhir ā gahi 8.49(Vāl.1).7; rsva rsvebhir ā gahi 8.50(Vāl.2).7
īçāno apratiskutah 1.7.8; ... apratiskuta indro anga 1.84.7
indra çavistha satpate 8.13.12; 68.1
indram īçānam ojasā 1.11.8; 8.76.1
maho vājebhir mahadbhic ca cusmāih 4.22.3; 6.32.4
prāvo vājesu vājinam 1.4.8; 176.5
rathītamam rathīnām 1.11.7; rathītamo rathīnām 8.45.7
vidmā hi tvā dhanamjayam 3.42.6; 8.45.13; -viçvā dhanāni jigyusah 8.14.6; 9.65.9
(adāçusām) tesām no veda ā bhara 1.81.9; (adāçuriḥ) tasya no veda ā bhara 8.45.15
dhanasprtam çüçuvansam sudakşam 6.19.8; 10.47.4
sahasrā vājy avrtah 1.133.7; 8.32.18
vāvṛdhāno dive-dive 8.53(Vāl. 5).2; vāvṛdhāte, &c. 8.12.28 (Indra's Harī)
 rājā kṛstīnām puruhūta indrah 1.177.1; 4.17.5
va ekac carsanīnām 1.7.0; 176.2
çikşā çacīvah çacībhih 8.2.15; . . . çacīvas tava nah çacībhih 1.62.12
gavyanta indram sakhyāya viprā açvāyanto vṛṣaṇam vājayantah 4.17.6; 10.131.3
yad vā panca ksitīnām 5.35.2; ... ksitīnām dyumnam ā bhara 6.46.7
yad indra nāhusīsv ā 6.46.7; 8.6.24
     Cf. under 1.5.10°; 54.3°; 80.8°, 10°; 81.5°; 4.16.6°; 18.4°; 6.32.1°; 45.22°; 8.6.41°; 12.8°
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Indra as chief consumer of Soma

(See also under Soma benefits Indra, &c., p. 600)

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somebhih somapātamam 6.42.2; 8.12.20
trikadrukesv apibat sutasya 1,32,3; 2,15,1
somapeyāya vaksatah 8.6.45 = 8.32.30; 8.14.12 (Indra's Hari)
indrāya somam susutam bharantah (10.30.13, bharantīh) 3.36.7; 10.30.13
pāhi somam . . . sakhibhih sutam nah 3.47.3; 51.8
indram some saca sute 1.5.2; 8.45.29
ā tvā vicantv indavah 1.15.1; 8.92.22
indrah somasya pitaye 8.12.12; ... pitaye vṛṣāyate 1.55.2
indram somasya pitaye 1.16.3; 3.42.4; 8.17.15; 92.5; 97.11; 9.12.2
vrtrahā somapītaye 1.16.8; 8.93.20
imam indra sutam piba 1.84.4; 8.6.36
(asya) somam çrinanti prçnayah 1.84.11; 8.69.3
indram indo vrsa viça 1.176.1; 9.2.1 (to Soma Pavamāna)
sutah somah parisiktä madhūni 1.177.3; 7.24.3
pibā-pibed indra çūra somam 2.11.11; 10.32.15
adhvaryayo bharatendraya somam 2.14.1; adhvaryayah sunutendraya somam 10.30.15
tasmā etam bharata tadvaçāya 2.14.2; . . . tadvaço dadih 2.37.1
somebhir im prnata bhojam indram 2.14.10; 6.23.9
asmin chura savane mādayasva 2.18.7; 7.23.5; asminn ū su savane, &c. 7.29.2
tubhyam suto maghavan tubhyam abhṛtaḥ 2.36.5; ... tubhyam pakvaḥ 10.116.7
indra piba vṛṣadhūtasya vṛṣnah 3.36.2; 43.7
indra somāḥ sutā ime 3.40.4; 42.5
somain piba vṛtrahā cūra vidvān 3,47.2; 52.7
pibā tv asya susutasya cāroh 3.50.2; 7.29.1
pibā tv asya girvanah 3.51.10; 8.1.26
dhanavantam karambhinam apupavantam ukthinam (sc. somam) 3.52.1; 8.91.2
ya indrâya sunavāmety āha 4.25.4; 5.37.1
tiraç cid aryah savanā purūni 4.29.1; ... savanā vaso gahi 8.66.12
sutesv indra girvanah 4.32.11; 8.99.1
sajosāh pāhi girvaņo marudbhih 4.34.7; 6.40.5
vahantu somapītaye 4.46.3; 8.1.24 (Indra's Harayah)
indra somam pibā imam 8.17.1; indra somam imam piba 10.14.1
somain somapate piba 5.40.1; 8.21.3
 vrsā grāva vrsā mado vrsā somo ayam sutah 5.40.2; 8.13.32
 pātā sutam indro astu somam 6.23.3; 44.15
 somam vīrāya cipriņe 8.32.24; ... cipriņe pibadhyāi 6.44.14
 ayam soma indra tubhyam sunve 7.29.1; 9.88.1
 somam indraya vajrine 7.32.8; 9.30.6; 51.2
 yatrā somasya trmpasi 8.4.12; 53(Vāl. 5).4
 tasyehi pra dravā piba 8.4.12; 64.10
 matsvā sutasya gomatah 8.13.14; 92.30
 sutăvanto havămahe 8.17.3; 51(Văl. 3).6; 61.14; 93.30
 ehīm asya dravā piba 8.17.11; 64.12
 madāya dyuksa somapāh 8.33.15; 66.6
 asya pitvä madanam 8.92.6; 9.23.7
 sutavāň ā vivāsati 1.84.9; 8.97.4
 yathā manāu sāmvaranāu somam indrāpibah sutam 8.51(Vāl. 3).1; yathā manāu vivasvati
     somam çakrāpibah sutam 8.52(Vāl. 4).1
 çucayo (8.93.22, uçanto) yanti vītaye (sc. sutāḥ) 1.5.5; 8.93.22
     Cf. under 1.104.9°; 175.2°; 3.37.8°; 8.4.2°; 82.3°
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Indra as protector and enricher of men

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syamed indrasya çarmani 1.4.6; 8.47.5
sadā pāhy abhistibhih 1.129.9; ... abhistaye 10.93.11
asmabhyam indra (6.44.8, mahi) varivah sugam kṛdhi (6.44.18, kaḥ) 1.102.4; 6.44.18
raksā ca no maghavan pāhi sūrīn 1.54.11; 10.61.22
uta trāvasva grnato maghonah 10.22.15; 148.4
yad indra mrlayasi nah 8.6.25; 45.33
sa tvam na indra mrlaya 6.45.17; 8.80.2
indra dyumnam svarvad dhehy asme 6.19.9; 35.2
indra tvādātam id yaçah 1.10.7; 3.40.6
apām tokasya tanayasya jese 1.100.11; 6.44.18
yah çansantam yah çaçamanam útī 2.12.14; 20.3
pūrvīr asya nissidho martyesu 3.51.5; pūrvīs ta indra nissidho janesu 6.44.11
yad ditsasi stuto magham 4.32.8; 8,14.4
yas te sādhistho 'vase 5.35.1; 8.53(Vāl. 5).7
asme te santu sakhya çivani 7.22.9; 10.23.7
asmākam bodhi avitā mahādhane 6.46.4; 7.32.5
asmākam su maghavan bodhi godāh 3.20.21; 4.22.10; . . . gopāh 3.31.14
maksû gomantam îmahe 8.33.3; 88.2
indra rāyā parīņasā 4.31.12; 8.97.6; tvain na indra rāyā parīnasā 1.128.9
kadā na indra rāya ā daçasyeh 7.37.5; 8.97.15
krnusva rādho adrivah 1.10.7; 8.64.1
kim anga radhracodanam tvahuh 6.44.10; ... radhracodanah 8.80.3
gamema gomati vraje 8.46.9; 51(Vål. 3).5
aram te çakra davane 8.45.10; 92.26
sahasrinībhir ūtibhih 1.30.8; 10.134.4
vidyāma cūra navyasah 8.24.8; 50(Vāl. 2).0
vidyāma sumatīnām 1.4.3; ... sumatīnām navānām 10.89.17
vidyāma vastor avasā grņanto bharadvājā (10.89.17, viçvāmitrā) uta ta indra nūnam 6.25.9;
    10.80.17; vidyāma vastor avasā grnantah 1.177.5
mahîr asya pranîtayah pürvîr uta praçastayah 6.45.3; 8.12.21
indra (8.32.12, indro) viçväbhir utibhih 8.32.12; 61.5; 10.134.3; ... ütibhir vavaksitha 8.12.5
gatamūte gatakrato 8.46.3; gatamūtim gatakratum 8.99.8
mahān mahībhih çacībhih 8.2.32; 16.7
arvācīnam su te manah 1.84.3; 3.37.2
puro dadhat sanisyasi (5.31.11, sanisyati) kratum nah 4.20.3; 5.31.11
yasya vicvani hastayoh 1.176.3; 6.45.8
vo rāyo 'vanir mahān supārah sunvatah sakhā 1.4.10; 8.32.13
devam-devam vo 'vasa indram-indram grnisani 8.12.19; ... avase devam-devam abhistaye 8.27.13
udrīva vajrinn avato na sincate 8.49(Vāl.1).6... avato vasutvanā 8.50(Vāl.2).6
vasūvavo vasupatim gatakratum stomāir indram havāmahe 8.52(Vāl. 4).6; 61.10
yasmāi tvam vaso dānāya cikşasi (8.52.6, manhase) sa rāyas poşam agnute (8.52.6, invati)
    8.51(Vāl. 3).6; 52(Vāl. 4).6
purutamam purunam 1.5.2; 6.45.29
    Cf. under 1.16.9a; 29.2a; 51.8c; 84.19c; 110.9a; 167.1d; 177.1d; 3.43.3b; 5.35.5a
                   Indra as recipient of praise and sacrifice
tam tvā vayam maghavann indra girvaņah sutāvanto havāmahe 8.51(Vāl. 3).6; 61.14
indram girbhir havamahe 8.76.5; 88.1;—girbhir grnanti karavah 8.46.3; 54(Val. 6).1
eto ny indram stavama 8.24.19: 81.4: 95.7
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indram abhi pra gayata 1.5.1; 8.92.1
tam v abhi pra gayata 8.15.1; ... abhi prarcata 8.92.5
tasmā indrāya gāyata 1.4.10; 5.4; tam indram abhi gāyata 8.32.13
indram arca yathā vide 8.49(Vāl. 1).1; 69.4
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indrāya çūsam areati 1.9.10; ... areata 10.132,1; indrāya çūsam harivantam areata 10.96.2
uktham indraya cansyam 1.10.5; 5.39.5
indra vatsam na mātarah 6.45.25; 8.95.1
indrāva brahmodyatam 1.80.9; 8.69.9
brahmendrāya vajriņe 3.53.13; 8.24.1
upa brahmāni ernava imā nah 6.40.6; 7.29.2
upa brahmāņi harivah 1.3.6; ... harivo haribhyām 10.104.6
anu stuvantu pūrvathā 8.3.8; 15.6
indram vānīr anuttamanyum eva 7.31.12; ... vānīr anūsata sam ojase 8.12.22
stotrbhya indra girvanah 4.32.8; stotāra indra girvanah 8.32.7
kanvā ukthena vāvrdhuh 8.6.21, 43
yam te svadhavan svadayanti dhenavah 8.49(Val.1).5; yam te svadavan svadanti gurtayah
    8.50(Val. 2).5
ahūmahi gravasyavah 6.45.10; 8.24.10
indram tam hūmahe vayam 6.46.3; 8.51(Val. 3).5
vrsantamasya hūmahe 1.10.10; 5.35.3
vrsā tvā vrsanam huve vajrin citrābhir ūtibhih 5.40.3; 8.13.33
marutvantam havāmahe 1.23.7; 8.76.6
nana havanta ütaye 8.1.3; 15.12; 86.5
indrah puru puruhutah 8.2.32; 16.7
tain tvā vayam havāmahe 4.32.13 = 8.65.7; 8.43.23
stomäir indram havāmahe 8.52(Vāl. 4).6; 61.10
tvām id vrtrahantama janāso vrktabarhisah 5.35.6; 8.6.37
apir (8.54.5, tena) no bodhi sadhamadyo vrdhe 8.3.1; 54(Val. 6).5
 vayam indra tvāyavah 3.41.7; 7.31.4; 10.133.6
 sakhāya indram ūtaye 1.30.7; 8.21.9
 indram prayaty adhvare 1.16.3; 8.3.5. Cf. agnim, &c., under 5.28.6
anu pratnasyaukasah 1.30.9; 8.69.18
 vayam te ta indra ye ca narah 5.35.5; ... ye ca deva 7.30.4
 yad indra prāg apag udan nyan vā hūyase nṛbhiḥ 8.4.1; 65.1
 yac chakrāsi parāvati yad arvāvati vṛtrahan 8.13.15; 97.4
 arvāvato na ā gahi 3.37.11; 40.8
 indreha tata a gahi 3.37.11; 40.9
 yahi vayur na niyuto no acha 3.35.1; 7.23.4
 (mā) ni rīraman yajamānāso anye 2.18.3; 3.35.3
 vahatam indra keçinalı 3.41.9; 8.17.2
 ā tvā bṛhanto harayo (6.44.19, tva harayo vṛṣaṇo) vahantu 3.43.6; 6.44.19
 jusāna indra haribhir (8.13.3, saptibhir) na ā gahi 3.44.1; 8.13.13
 iha tyå sadhamådyå (sc. harī) 8.13.27; 8.32.29 = 8.93.24
 vonis ta indra nisade (7.24.1, sadane) akāri 1.104.1; 7.24.1
 mandano asya barhiso vi rajasi 8.13.4; 15.5
 edam barhir yajamanasya sida 3.53.3; 6.23.7
 aram indrasya dhamne 8.92.25; 9.24.5
 kratum punīta (8.53.6, punata) ānusak 8.12.11; 53(Val. 5).6
     Cf. under 1.16.5^a; 7.23.6^a; 32.22^a; 8.6.32^a; 12.10^a; 45.21^a
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Soma

General statement.—The repetitions concerning Soma alone number 200, the majority of them coming from the ninth mandala, the Pavamāna book (see above, p. 585). The ratio of the repetitions to the entire mass contained in that book is greater than in any other Vedic collection; hence they come nearer giving a complete picture of the drink, or the god than in the case of any other

god. No attempt is made here to separate the ritual drink from the personified god, if for no other reason, because the texts themselves fail to do so. Soma is intimately connected with Indra; therefore many passages of the ninth book, though primarily Soma-passages, belong to Indra as well; see the rubric, Soma benefits Indra and other gods (p. 600; cf. 9.97.5). Soma's repeated padas may be arranged under the following heads: Ritual preparation of Soma (washing and cleaning; straining; pressing and flowing and clearing); Soma and his admixtures; Soma and his vessels; Soma benefits Indra and other gods; Soma as protector and enricher of men; Soma's divine and other qualities; Soma-worship. boundary line between these rubrics is often effaced, because one and the same passage presents more than a single aspect of the plant, fluid, or god.

Ritual preparation of Soma

Washing and cleaning

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a pyayasva madintama soma viçvebhir ançubhih 1.91.17; pra pyayasva pra syandasva soma
    vicyebhir ancubhih 9.67.28
marmṛjyante upasyuvaḥ, yābhir madāya cumbhase (9.38.3, cumbhate) 9.2.7; 38.3
cumbhamana rtayubhir, mriyamano gabhastyoh 9.36.4. The same in plural: cumbhamana, &c.
    9.64.5; mrjyamano gabhastych 9.20.6
dadhanvire gabhastyoh 9.10.2; 13.7
etam mrjanti marjyam 9.15.7; 46.6
çrīnānā apsu mrnjata q. 24.1; 65.26
sa marmṛjāna āyubhih 9.57.3; 66.23
tam ī mrjanty āyavah 9.63.17; 107.17
etam u tyam daça ksipo (mrjanti) 9.15.8; 61.7
çiçum jajöänam haryatam mrjanti 9.96.17; 109.12.—Cf. under 9.70.4", 5"
                                       Straining
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rāye arşa (9.64.12, sa no arşa) pavitra ā 9.63.16; 64.12
somam pavitra a srja 1.28.9; 9.16.3; 51.1
tirah pavitram açavah 1.135.6; 9.62.1; 67.7
suta eti pavitra ā 9.39.3; 44.3; 61.8
suvano arsa pavitra a 9.6.3; 52.1
somah pavitre arsati 9.16.4; 17.3; 37.1
pavitre pari sicyate 9.17.4; 42.4
pavitram soma gachasi 9.20.7; 67.19
rājā pavitraratho vājam āruhaḥ (9.86.40, āruhat) 9.83.5; 86.40
vrsā pavitre adhi sāno avyaye 9.86.3; 97.40
rājā (9.86.7, vṛṣā) pavitram aty eti roruvat 9.85.9; 86.7
tiro varāny avyayā 9.67.4; 107.10
avyo vārebhih pavate 9.101.16; ... pavate madintamalı 9.108.5
avyo vărebhir arsati 9.20.1; 38.1
avyo văram vi dhāvasi 9.16.8; . . . dhāvati 9.28.1; avyo vāram vi pavamāna dhāvati 9.74.9
vane krīlantam atyavim 9.6.5; 45.5; 106.11
avyo vāre pari priyah 9.7.6; 52.2; 107.6; ... priyam 9.50.3
pavate (9.64.5, pavante) vāre avyaye 9.36.4; 64.5
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Pressing and flowing and clearing

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sunotā madhumattamam 9.30.6; 51.2
indur hiyanah sotrbhih 9.30.2; 107.26
sutah somo diviştişu 1.86.4; 8.76.9
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ye somāsah parāvati ye arvāvati sunvire 8.93.6; 9.65.22
suvānā devāsa indavah 9.13.5; 65.24
devo devebhyah sutah 9.3.9; 99.7; 103.6
dhārayā pavate sutah 9.3.10; 42.2
harim hinvanty adribhih 9.26.5; 30.5; 32.2; 38.2; 39.6; 50.3; 65.8
hito na saptir (9.86.3, atyo na hiyāno) abhi vājam arsa 9.70.10; 86.3
indur hinvāno arsati 9.34.1; 67.4
hinvanti süram usrayah 9.65.1; 67.9
pra te dhārā asaccato divo na yanti vṛṣṭayaḥ 9.57.1; pra te divo na vṛṣṭayo dhārā yanty
    asaccatah 0.62.28
abhy arsa kanikradat 9.63.29; 67.3
harir arşati dharnasih 9.37.2; 38.6
pavamānāya gāyata 9.65.7; vipaçcite pavamānāya, &c. 9.86.44
pavamāno vi dhāvati 9.37.3; vyānaçih pavamāno, &c. 9.103.6
somo vājam ivāsarat 9.37.5; 62.16
çukrā rtasya dhārayā, vājain gomantam aksaran 9.33.2; 63.14
tayā pavasva dhārayā 9.45.6; 49.2
pavasva soma dhārayā 9.1.1; 29.4; 30.3; 100.5
asrgran devavitave 0.46.1: 67.17
sa pavasva madintama 9.50.5; sa punāno madintamah 9.99.6
pavamānam madhuceutam 9.50.3; 67.9
ete pūtā vipaccitah 9.22.3; 101.12
somah punano arsati 9.13.1; 28.6; 42.5; 101.7
nṛmṇā vasāno arṣati (9.62.23, arṣasi) 9.7.4; 62.23
dhārā sutasya vedhasah 9.2.3; 16.7
viprasya dharaya kavih 9.12.8; 44.2
somā asrgram āçavah 9.17.1; 23.1
pavamānā asrksata 9.63.25; 107.25
punānah soma dhārayā 9.63.28; 107.4
pavasva madhumattamah 9.64.22; 108.1, 15
pavasva devavīr ati 9.2.1; 36.2
 pavasva viçvadarçatalı 9.65.13; 106.5
 pavasva vievamejava 9.35.2; 62.26
 indo dhārābhir ojasā 9.65.14; 106.7
 pavate haryato harily 9.65.25; 106.13
 evā nah soma parisicyamānah 9.68.10; 97.36
 pavamāno asisyadat 9.30.4; 49.5
 pavamānāsa indavah 9.24.1; 67.7; 101.8. Cf. pavamānāyendave 9.11.1
 pavamāno vicarsaņih 9.28.5; pavamānam vicarsaņim 9.60.1
 pavamānah (9.13.8, ona) kanikradat 9.3.7; 13.8
 abhi somāsa āçavah pavante madyam madam 9.23.4; 107.14
 nrbhir yato vi niyase 9.24.3; 99.8. Cf. under 9.15.3ª
 abhy arşanti sustutim 9.62.3; abhy arşati sustutim 9.66.22; pavamānā abhy arşanti
     sustutim 9.85.7
     Cf. also under 1.137.3bc; 8.1.17a
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Soma and his admixtures

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somāḥ çukrā gavāçiraḥ 1.137.1; 9.64.28
somāso dadhyāçiraḥ 1.5.5; 137.2; 5.51.7; 7.32.4; 9.22.3; 63.15; 101.12
āpo arṣanti sindhavaḥ yad gobhir vāsayiṣyase 9.2.4; 66.13
gāḥ kṛṇvāno na nirṇijam 9.14.5; 107.26; gāḥ kṛṇvāno nirṇijam haryataḥ kaviḥ 9.86.26
gobhir añjāno arṣati (9.107.22, arṣasi) 9.103.2; 107.22
çūro na goṣu tiṣṭhasi 9.16.6; 62.19
mahīr apo vi gāhate 9.7.2; 99.7
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Soma and his vessels

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çyeno na vikşu sîdati 9.38.4; çyeno na vańsu şīdati 9.57.3; çyeno na vańsu kalaçeşu sīdasi 9.86.35 sīdañ chyeno na yonim ā 9.61.21; 65.19 çyeno na yonim āsadat 9.62.4; . . . yonim ghṛtavantam āsadam 9.82.1 abhi droṇāny āsadam 9.3.1; 30.4 achā koçam madhuçcutam 9.66.11; 107.12 abhi koçam madhuçcutam 9.23.4; 36.2 somaḥ punānaḥ kalaçeşu sīdati (9.96.23, sattā) 9.68.9; 86.9; 96.23 vṛṣevā yūthā pari koçam arṣasi (9.96.20, arṣan) 9.76.5; 96.20 à kalaçeṣu dhāvati 9.17.4; 67.14 vṛṣāva cakradad (9.107.22, °do) vane 9.7.3; 107.22 abhi droṇāni dhāvati 9.28.4; 37.6 camūṣv ā ni ṣīdasi 9.63.2; 99.8 abhi yonim kanikradat 9.25.2; 37.2 vardhā samudram ukthyam 9.29.3; 61.15
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Soma benefits Indra and other gods

(See also under Indra as chief consumer of soma, p. 595)

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inday (9.97.11, indur) indrasya sakhyam jusanah 8.48.2; 9.97.11
harim nadīsu vājinam, indum indrāya matsaram 9.53.4; 63.17
indravendo pari srava 8.91.3; 9.106.4
indram indo vrsā viça 1.176.1 ; 9.2.1
somam indraya vajrine 9.30.6; 51.2
indrāya pātave sutali 9.1.1; 100.5
asyed indro madesy a 9.1.10; 106.3
punānā indram āçata 9.6.4; 24.2
indrāya pavate sutah 9.6.7; 62.14; 106.2; 107.17
indraya soma patave 9.11.8; 98.10; 108.15
indrāya madhumattamāḥ 9.12.1; . . . °maḥ 9.67.16; . . . °mam 9.63.19
indrasya hārdy āviçan 9.60.3; . . , āviçan manīşibhih 9.86.19
indrasya hārdi somadhānam ā viça 9.70.9; 108.16
queir dhiyā pavate soma indra te 9.72.4; 86.13 Cf. under 1.16.68
svadasvendrāya pavamāna pītaye (9.77.44, indo) 9.74.9; 77.44
indrāya matsarintamah 9.63.2; 99.8
sa indrāya pavase matsarintamah (9.97.32, matsaravān) 9.76.5; 97.32
inday indraya matsaram 9.26.6; 53.4; 63.17
gachann indrasya niskrtam 9.15.1; 61.25
punihindrāya pātave 9.16.3; 51.1
punāna indur indram ā 9.27.6; 66.28
indum indrāya pītaye 9.32.2; 38.2; 43.2; 65.8
indav indrāya pītaye 9.30.5; 45.1; 50.5; 64.12
indram soma (9.84.3, somo) mādayan dāivyam janam 9.80.5; 84.3
sa no deva (9.97.27, evă deva) devatâte pavasva mahe soma psarasa indrapănalı (9.97.27,
    psarase devapānah) 9.96.3; 97.27
cuddho (9.86.7, somo) devānām upa yāti niskṛtam 9.78.1; 86.7
ayam (9.104.3, yathā) mitrāya varuņāya çamtamah 1.136.4; 9.104.3
sa no bhagaya vayave 9.44.5; 61.9
pavamānasya marutali 9.51.3; 64.24
matsi cardho mărutam matsi devăn 9.90.5; 97.42
suta (9.65.20, apsā) indrāya vāyave varuņāya marudbhyah, somo arsati visnave 9.34.2; 65.20.
    The same in plural: sută, &c., 9.33.3; sută indrăya văyave 5.51.7
mado vo devavitamah 9.63.16; 64.12
vivaksanasya pitaye 8.1.25; 35.23
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Soma as protector and enricher of men

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tvam nah soma vicvatah 1.91.8; 10.25.7
vieva apa dviso jahi 9.13.8; 61.28
apaghnanto aravnah 9.13.9; 63.5
apaghnan pavate mrdhah 9.61.25; . . . pavase mrdhah 9.63.24
vighnan raksāńsi devayuh 9.17.3; 37.1; 56.1
devāvīr aghacansahā 0.24.7; 28.6; 61.10
asmabhyam gatuvittamah 9.101.10; 106.6
asmabhyam soma gătuvit 9.46.5; 65.12
indo sakhitvam uçmasi 9.31.6; 66.14
asya te sakhye vayam 9.61.29; 66.14
sakhitvam a vrnimahe 9.61.4; 65.5
abhi viçvāni vāryā 9.42.5; 66.4
abhi viçvāni kāvyā 9.23.1; 62.25; 63.25; 66.1
vievā ca soma saubhagā 8.78.8; 0.4.2; soma vievā ca saubhagā 0.55.1
vievā arsann abhi criyah 9.16,6; 62.19
abhi vajam uta cravah 0.1.4; 6.3; 51.5; 63.12
pavamāna mahi cravah 9.4.1; 9.9; 100.8
sahasrabhrstir jayasi (9.86.40, jayati) gravo brhat 9.83.5; 86.40
pavasva brhatīr isah 9.13.4; 42.6. Cf. under 9.40.4°
sa nah punāna ā bhara (sc. rayim) 9 40.5; 61.6
pavante vājasātaye 9.13.3; 42.3; pavasva, &c. 9.43.6; 107.23; pavasva vājasātamah 9.100.6
à (9.86.38, sa) nah pavasva vasumad dhiranyavat 9.69.8; 86.38
pavantām ā suvīryam 9.13.5; 65.24
dyumantam cusmam a bhara 9.29.6: . . . bhara svarvidam 9.106.4
dyumantam gusmam uttamam 9.63.29; 67.3
dadhat stotre suviryam 9.20.7; 62.30; 66.27; 67.19
pavamāna vidā rayim 9.19.6; ... rayim, asmabhyam soma sugriyam (9.63.11, dustaram)
    9.43.4; 63.11
asmabhyam soma viçvatah, a pavasva sahasrinam (9.33.6, onah) 9.33.6; 40.3; 62.12; 63.1; 65.21
vi no raye duro vrdhi 9.45.3; 64.3
somāh sahasrapājasah 9.13.3; 42.3
indo sahasrabharnasam 9.64,25; 98.1
punāna indav ā bhara soma dvibarhasain rayim 9.40.6; 100.2; punāna indav ā bhara 9.57.4;
    soma dvibarhasam rayim 9.4.7
rayim pigangam bahulam vasimahi (9.107.21, purusprham) 9.72.8; 107.21
pavasva manhayadrayih 9.52.5; 67.1
gomad indo hiranyavat 9.41.4; 61.3
acvāvad vājavat sutah 0.41.4; 42.6
sahasradhāraḥ çatavāja induḥ 9.96.9; 110.10. Cf. under 9.38.10
sa viçvă dăçuse vasu somo divyani parthivă, pavatâm antariksyă 9.36.5. The same in plural,
    te viçvā . . . somā . . . pavantām, &c. 9.64.6
              Soma's divine and other qualities: Soma-worship
prarocayan (9.85.12, prarurucad) rodasi matara cucih 9.75.4; 85.12
devo devebbyas pari 9.42.2; 65.2
somo devo na súryah 9.54.3; 63.13
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prarocayan (9.85.12, prārūrucad) rodasī mātarā cucih 9.75.4; 85.1 devo devobhyas pari 9.42.2; 65.2 somo devo na sūryah 9.54.3; 63.13 svar vājī siṣāsati 9.7.4; svar yad vājy aruṣah siṣāsati 9.74.1 cārur ṛtāya pītaye 1.137.3; 9.17.8 rājā deva ṛtam bṛhat 9.107.15; 108.8 ṛtasya yonim āsadam 9.8.3; 60.4 yonāv ṛtasya sīdata 9.13.9; 39.6 agmann ṛtasya yonim ā 9.64.7; 66.12 pavamāno manāv adhi, antarikṣeṇa yātave 9.63.8; 65.16
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15 [B.o.s. 24]

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tvam dyam ca prthivim cati jabhrise 9.86.29; tvam dyam ca mahivrata prthivim, &c. 9.100.9
nābhā pṛthivyā dharuno maho divah 9.72.7; 86.8
dhartā (9.77.5, cakrir) divah pavate krtvyo rasah 9.76.1; 77.5
divo nāke madhujihvā asaccatah 9.72.4; 85.10
divo vistambha upamo vicakṣaṇaḥ 9.86.35; divo vistambha uttamaḥ 9.108.16
tiro rajānsy asprtam (9.3.8, asprtah) 8.82.9; 9.3.8
vrtrahā devavītamah 9.25.3; 28.3
milhe saptir na vajayuh 9.106.12; 107.11
pavamāna vidharmani 9.4.9; 64.9; 100.7
sa tũ pavasva pari pārthivain rajah 9.72.8; 107.24
punānāya prabhūvaso 9.29.3; punānasya prabhūvasoh 9.35.6
tvam soma vipaccitam 9.16.8; 64.25
ete pūtā vipaccitah 9.22.3; 101.12
punāno vācam isyati (9.64.25, isyasi) 9.30.1; 64.25
punāno vācam janayann upāvasuh (9.106.11, asisyadat) 9.86.33; 106.11
pra vācam (9.35.4, vājam) indur isyati 9.12.6; 35.4
avāvaçanta dhitayah 9.19.4; 66.11
dhībhir viprā avasyavalı 9.17.7; 63.20
çiçum rihanti matayah panipnatam 9.85.11; 86.31
somam manīsā abhy anūsata stubhah 9.68.8; 86.17
puruhūta janānām 9.52.4; 64.27
arvanto na cravasyavah 9.10.1; 66.10
tubhyam arsanti sindhavah 9.31.3; 62.27
   Cf. under 1.91.6c; 9.2.6a; 4.7a; 5.3b; 11.8c.
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Acvins

General statement.—The repetitions concerning the Acvins alone number close to 70. They are sufficient to bring to light some of the leading feats of the Acvins, as succourers from distress and genii that perform kind and helpful acts. Especial prominence is given to the wonderful car of the Açvins which helps to establish their later description as tramp physicians (e.g. CB. 4.1.5). repeated Açvin verses are classified as follows: Wonderful deeds of the Açvins; Açvins' chariot; Açvins as protectors and enrichers of men; Açvins as recipients of praise and sacrifice.

Wonderful deeds of the Acvins

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etāni vām agvinā vīryāni (2.39.8, vardhanāni) 1.117.25; 2.39.8
yuvam çvetam pedava indrajūtam (10.39.10, pedave 'çvināçvam) 1.118.9; 10.39.10
ni pedava ühathur āçum açvam 1.117.9; 7.71.5
ny ühathuh purumitrasya yosam (10.39.7, yosanam) 1.117.20; 10.39.7
ud vandanam äiratam dansanäbhih 1.118.6 ; ud vandanam äirayatam svar dṛçe 1.112.5
yuvam narā stuvate pajriyāya (1.117.7, kṛṣṇiyāya) 1.116.7; 117.7
çatam kumbhan asincatam surayah (1.117.6, madhunam) 1.116.7; 117.6
çatam meşan vekye cakşadanam (1.117.17, mamahanam) 1.116.16; 117.17
dasrā hiranyavartanī 1.92.18; 5.75.2; 8.5.11; 8.1; ... °vartanī gubhas pati 8.87.5
   Cf. under 1.112.8°; 8.3.23°.
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Acvins' chariot

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ratho dasrav amartyah 1.30.18; 5.75.9
cakram rathasya yemathuh 1.30.19; 5.73.3
yad vām ratho vibhis patāt 1.46.3; 8.5.22
yunjatham açvina ratham 1.46.7; 8.73.1
rathenă yătam açvină 1.47.2; 8.8.11, 14
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rathena sūryatvacā 1.47.9; 8.8.2
arvāg ratham samanasā ni yachatam 1.92.16; 7.74.2; arvāg ratham ni yachatam 8.35.22
trivandhuro vrsanā vātaranhāh 1.118.1; . . . vrsanā yas tricakrah 1.183.1
ayuksātām açvinā yātave ratham 1.157.1; ... açvinā tūtujim ratham 10.35.6
tam vām ratham vayam adyā huvema 1.180.10; 4.44.1
rathā açvāsa usaso vyustāu (4.45.2, vyustisu) 4.14.4; 45.2
ā yad vām sūryā (8.8.10, yosanā) ratham 5.73.5; 8.8.10
pra vām ratho manojavā asarji (7.68.3, iyarti) 6.63.7; 7.68.3
pravadyāmanā suvytā rathena, &c. 1.118.3; suyugbhir açvāih suvytā rathena, &c. 3.58.3
tena näsatyä gatam 1.47.9; 8.22.5
yena gachathah (1.183.1, yenopayathah) sukrto duronam 1.117.2; 183.1
vena narā nāsatyesayadhyāi 1.183.3; 6.45.5
viço yena gachatho devayantih (10.41.2, yajvarir narā) 7.69.2; 10.41.2
vam acvină suhavă rudravartanī 8.22.1; 10.39.11
bhuivum vaiesu pūrvyam 8.22.2; 46.20
abhi prayo nāsatyā vahanti (6.63.7, vahantu) 1.118.4; 6.63.7. The bird-span of the Acvins.
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Acvins as protectors and enrichers of men

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prāyus tāriṣṭam nī rapānsi mṛkṣatam sedhatam dveṣo bhavatam sacābhuvā 1.34.11; 157.4 vṛdhe ca no bhavatam vājasātāu 1.34.12; 112.24 chardir yantam adābhyam 8.5.12; 85.5 mā no mardhiṣṭam ā gatam (7.73.4, gatam çivena) 7.73.4; 74.3 nāsatyā mā vi venatam 5.75.5; 78.1 na yat paro nāntaraḥ (6.63.2, antaras tuturyāt) 2.41.8; 6.63.2 evet kāṇvasya bodhatam 8.9.3, 9; 10.2 manotarā rayīṇām 1.46.2; 8.8.12 purumandrā purūvasū 8.5.4; 8.12 ā na ūrjam vahatam açvinā yuvam 1.92.17; 1.157.4. Cf. under 1.47.5°. vartir yāthas (1.184.5, yātam vartis) tanayāya tmane ca 183.3; 184.5; 6.45.5 mā vām anyo ni yaman devayantaḥ 4.44.5; 7.69.6 açvinā yad dha karhi cie chuçrūyātām imam havam 5.74.10; yad adya karhi karhi cie, &c. 8.73.5 yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14, adhy ambare) 1.47.7; 8.8.14
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Acvins as recipients of praise and sacrifice

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ā nūnam yātam açvinā 8.8.2; 9.14; 87.5. Cf. under 8.8.5b
acvinăv eha gachatam 1.22.1; 5.75.7; 78.1
acvinā gachatam yuvam 5.73.3; 8.8.1; 85.1
yuvām havante açvinā 1.47.4; 8.5.17
vayam hi vam havamahe 8.26.9; 87.6
ayam vām bhāgo nihita iyam gīḥ (8.57.4, nihito yajatrā) 1.183.4; 8.57(Vāl. 9).4
dasrāv ime vām nidhayo madhūnām 1.183.4; 3.58.5
madhvalı pibatam madhupebhir äsabhili 1.34.10; 4.45.3
ā me havam nāsatyā (1.183.3, nāsatyopa yātam) 1.183.3; 8.85.1
eha vātam pathibhir devayānāih 1.183.6 = 1.184.6; 3.58.5
jusethām vajāam bodhatam havasya me 2.36.6; 8.35.4
imam suvrktim vrsanā jusethām 7.70.7 = 7.71.6; 7.73.3. Cf. under 1.184.2*
iha tyā purubhūtamā 5.73.2; 8.22.3
ta mandasānā manuso duroņa ā 8.87.2; 10.40.13
upemām sustutim mama 8.5.30; 8.6
yuvābhyām bhūtv acvinā 8.5.18; 26.16
girbhir vatso avivrdhat 8.8.8, 15, 19
sutah soma rtāvrdhā 1.47.1; 2.41.4
ā barhiḥ sīdatam narā (8.87.4, sumat) 1.47.8; 8.87.2, 4
ā vām viçvābhir ūtibhih priyamedhā ahūsata 8.8.18; 87.3
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Uşas

About 20 repetitions which concern Usas alone do not call for any classification; they exhibit most of the features that make up her character.

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esă divo duhită praty adarci 1.113.7; 124.3
açve na citre arusi 1.30.21; açveva citrărusī 4.52.2
osā yāti (4.14.3, usā īyate) suyujā rathena 1.113.14; 4.14.3
prati bhadra adrksata 1.48.13; 4.52.5
jyotis krnoti sūnarī 1.48.4; 7.81.1
vy uchā duhitar divah 1.48.1; 5.79.3, 9; vy äucho duhitar divah 5.79.2
bhāsvatī netrī sūnrtānām 1.92.7; 113.4
usah sünyte (7.76.6, sujäte) prathamā jarasva 1.123.5; 7.76.6
uso adyeha subhage (1.123.13, uso no adya suhavā) vy ucha 1.113.7; 123.13
usah cukrena cocisā 1.48.14; 4.52.7
usā uchad apa sridhah 1.48.8; 7.81.6
īvusīnām upamā caevatīnām vibhātīnām (1.124.2, āvatīnām) prathamosā vy acvāit (1.124.2,
    adyāut) 1.113.15; 124.2
praminatī manusyā yugāni 1.92.11; 124.2
aminatī dāivyāni vratāni 1.92.12; 124.2
uso maghony ā vaha 4.55.9; 5.79.7
asmabhyam vajinīvati 1.92.13; 4.55.0
rtasya panthām anv eti sādhu prajānatīva na diço mināti 1.124.3; 5.80.4
ājījanan (sc. usasah) sūryam yajūam agnim 7.78.3; prācikitat (sc. usālī) sūryam, &c. 7.80.2
    Cf. under 1.124.7d; 4.39.1c; 7.81.1a.
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Maruts

The 20 or more repetitions which concern the Maruts alone show a few of the personal characteristics of those gods; for the most part they deal with the cosmic powers of the Maruts, and the aid and comfort which they bestow upon their worshippers.

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svāyudhāsa isminah (7.56.11, isminah suniskāh) 5.87.5; 7.56.11
çiprāh çīrsasu vitatā hiranyayīh 5.54.11; ciprāh çīrsan hiranyayīh 8.7.25
marutsu viçvabhanuşu 4.1.3; 8.27.3
te bhanubhir vi tasthire 8.7.8, 36
rudrasya sūnum havasā grnīmasi (6.66.11, vivāse) 1.64.12; 6.66.11
prsadaçvāso anavabhrarādhasah 2.34.4; 3.26.6
prastir vahati rohitah 1.39.6; 8.7.28
pra vepayanti parvatān 1.30.5; 8.7.4
pra cyāvayanti yāmabhih 1.37.11; 5.56.4
bhayante viçvā bhuvanā marudbhyah (1.166.4, bhuvanāni harmyā) 1.85.8; 166.4
indrajyesthā abhidyavah 6.51.15; 8.83.
yūyam hi sthā sudānavah 1.15.2; 6.51.15; 8.7.12; 83.9
kad dha nunam kadhapriyah 1.38.1; 8.7.31
imam naro marutalı saçcata vrdham (7.18.25, saçatanu) 3.16.2; 7.18.25
vieve ganta (10.35.13, adya) maruto vieva ūtī 5.43.10; 10.35.13
adhi stotrasya sakhyasya gatana (10.78.8, gata) 5.55.9; 10.78.8
dānā mahnā tad esām 5.87.2; 8.20.14
marutah somapitaye 1.23.10; 8.94.2, 9
tvesam (5.58.1, stuse) gaņam mārutam navyasīnām 5.53.10; 58.1
   Cf. under 1.37.8°; 39.6°; 64.4°, 13°; 169.5°; 6.66.8°.
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Aditva-group: Mitra, Varuna, Arvaman, Aditi

General Statement.—In this rubric are collected promiscuously the repeated padas, addressed to the Adityas generically; to Varuna alone; to Mitra and Varuna together; to both of these with Aryaman as third; and to Aditi who. for the most part, goes with the Adityas. These groups and individuals are treated in the same religious spirit. The place which with other divinities is occupied by mythological description is here taken by insistence upon ethical qualities, with the word rta or its derivatives in the foreground. The padas are grouped under the following heads: Adityas as upholders of the divine order, or as endowed with other lofty qualities; Adityas as protectors and enrichers of men; worship of Adityas in general.

Adityas as upholders of the divine order, or as endowed with other lofty qualities

```
rtāvānā jane-jane 5.65.2 (Mitra and Varuna); rtāvāno, &c. 5.67.4 (Mitra, Varuņa and
    Aryaman)
rtavana rtam a ghosatho (8.25.4, ghosato brhat) 1.151.4; 8.25.4 (Mitra and Varuna)
rtāvānā samrājā pūtadaksasā 8.23.30; 25.1 (Mitra and Varuna)
rtāvāno varuņo mitro agnih 7.39.7 = 7.40.7; 7.62.3
rtena mitrăvarunău 1.2.8; ... °varună sacethe 1.152.1
adabdhāni varunasya vratāni 1.24.13; 3.54.18
pra ye minanti varunasya dhāma (mitrasya) 4.5.4; pra ye mitrasya varunasya dhāma
    (minanti) 10.80.8
trī rocanā divyā dhārayanta 2.27.9 (Ādityas); 5.29.1 (Indra-Aryaman with a suggestion of
    the other Adityas)
sāmrājyāya sukratū 8.25.8 (Mitra and Varuņa); ... sukratuh 1.25.10 (Varuņa)
suksatrāso varuņo mitro agniķ 6.49.1; 51.10
asuryāya pramahasā 7.66.2; 8.25.3
mitram huve pūtadaksam 1.2.7; ... huve varuņam pūtadaksam 7.65.1
varunam ca (5.64.1, vo) riçādasam 1.2.7; 5.64.1
rājānā mitrāvarunā supānī 1.71.0; 3.56.7
tà samrājā ghṛtāsutī 1.136.1; 2.41.6 (Mitra and Varuṇa)
ādityā dānunas patī 1.136.3; 2.41.6 (Mitra and Varuņa)
rājānā dīrghaçruttamā 5.65.2; 8.101.2 (Mitra and Varuņa)
   Cf. under 2.28.3°; 3.59.1b; 4.55.7°; 7.36.2d.
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Adityas as protectors and enrichers of men
ādityāir no aditih carma yańsat (10.66.3, yachatu) 1.107.2; 4.54.6; 10.66.3
aditih çarma yachatu 6.75.12, 17; 8.47.9
devăń ādityăń aditin (10.66.4, avase) havamahe 10.65.9; 66.4
viçva ādityā adite sajosāh 6.51.5; . . . adite manīsī 10.63.17 = 10.64.17
devāir no devy aditir ni pātu 1.106.7; 4.55.7
ta ādityā ā gatā sarvatātayo 1.106.2; 10.35.11
ādityā yan mumocati 8.18.12; 67.18
anhoç cid urucakrayah (8.18.5, °cakrayo 'nehasah) 5.67.4; 8.18.5. Both Adityas.
bṛhan mitrasya varuṇasya çarma (10.10.6, dhāma) 2.27.7; 10.10.6
mitrāya vocam varunāya saprathah (1.136.6, mīļhuse) sumrļīkāya saprathah (1.136.6, mīļhuse)
    1.129.3; 136.6
upa nah sutam a gatam varuņa mitra dāçusah 5.71.3; mahi vo mahatām avo varuņa mitra
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dācuse 8.47.1

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ā no mitrāvaruņā ghṛtāir gavyūtim ukṣatam 3.62.16; ā no mitrāvaruņā havyajuṣṭim ghṛtāir gavyūtim ukṣatam ilābhiḥ 7.56.4

grutam me mitrāvaruņā havemā 1.122.6; 7.62.5

rtāvāno varuņo mitro agniḥ, yachantu candrā upamam no arkam 7.39.7 = 7.40.7; 7.62.3

mā (5.4.2, te) no mitro varuņo aryamāyuḥ 1.162.1; 5.41.2.—Cf. 1.94.13°; 162.22°; 2.40.6°
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Aditya-worship in general

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prati vām sūra udite vidhema 7.63.5 (Mitra and Varuņa); . . . udite sūktāiḥ 7.65.1 (Mitra and Varuņa); prati vām sūra udite 7.66.7 (Mitra and Varuņa, followed by Aryaman) mitrāya varuņāya ca 9.100.5; 10.85.17 varuņo mitro aryamā 1.26.4; 41.1; 4.55.10; 8.18.3; 28.2; 83.2; cf. the eleven instances of RV. pādas which end in the same three words, cited on p. 11. varuņa mitrāryaman 5.67.1; 8.67.4; 10.126.2 aryamā mitro varuņaḥ parijmā (8.27.17, sarātayaḥ) 1.79.3; 8.27.17; 10.93.4 mitro aryamā varuṇaḥ sajoṣāḥ 1.186.2; 7.60.4 (mitrasya) aryamṇo varuṇaṣya ca 1.136.2; 8.47.9.—Cf. 1.136.44; 2.27.2b; 8.18.21b.
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Viçve Deväh

The repetitions which concern the Viçve Devāḥ (also simply Devāḥ) number around 30. They include lists of particular gods in Viçve Devāḥ stanzas. They consist of praise and appeals for help, and are devoid of specific mythic aspects.

```
viçve devāsa ā gata 1.3.7; 2.41.13 = 6.52.7
viçve devāso adruhah 1.19.3; 9.102.5. Cf. 2.1.14
vieve devă amatsata 8.66.11; 9.14.3
yam devāso avatha vājasātāu 10.35.14; 63.14
manor yajatrā amrtā rtajūāh 7.35.15; 10.65.14
gojātā uta ye yajniyāsah 7.35.4; 10.53.5
te no rāsantām urugāyam adya yūyam pāta svastibhih sadā nah 7.35.15; 10.65.15 = 10.66.16
devo-devo suhavo bhūtu mahyam mā no mātā pṛthivī durmatāu dhāt 5.42.16 ; 43.15
advese dyāvāpṛthivī huvema devā dhatta rayim asme suvīram 9.68.10; 10.45.12
ādityān dyāvāprthivī apah svah 7.44.1; 10.36.1
indrāvayú brhaspatim 1.14.3; 10.141.4
dadhikrām agnim usasam ca devīm 3.20.5; 10.101.1
vanaspatīhr osadhī rāya ese (5.42.16, rāye acyāḥ) 5.41.8; 42.16
āpa osadhīr vanino jusanta (10.66.9, vanināni yajūiyā) 7.34.25 = 7.56.25; 10.66.9
pra vo vāyum rathayujam krnudhvam (10.64.7, puramdhim) 5.41.6; 10.64.7
ahiḥ ernotu budhnyo havīmani 10.64.4; 92.12 (both in Vieve Devāḥ stanzas)
grāvā yatra madhusud ucyate brhat 10.64.15; '100.8 (both in Vieve Devāḥ stanzas)
rtāvāno varuno mitro agnih, yachantu candrā upamain no arkain 7.39.7 = 7.40.7; 7.62.3
suksatrāso varuno mitro agnih 6.49.1; 51.10
trisv à rocane divah 1.105.5; 8.69.3
huve (7.44.1, indram) vişnum püşanam brahmanas patim 5.46.3; 7.44.1
indrāvisnū (10.65.1, ādityā visnur) marutah svar brhat 10.65.1; 66.4
tad aryamā (6.49.14, tat parvatas) tat savitā cano dhāt 1.107.3; 6.49.14
   Cf. also 1.107.2a; 3.8.8a; 8.57(Val. 9).2a; 10.35.10c; 65.1c.
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Sūrya (Sūra) and Savitar (Tvaștar, Bhaga)

Conveniently the small group of repeated $p\bar{a}das$ pertaining to these related or contiguous gods are here listed together:

```
āprā dyāvāpṛthivī antarikṣam, to Sūrya 1.115.1; to Sūrya-Savitar 4.14.2
ā sūryo aruhac chukram arṇaḥ 5.45.10; 7.60.4
ud u ṣya devaḥ savitā dam ināḥ 6.17.4; ... savitā yayāma 7.38.1; ... savitā savāya 2.38.1;
... savitā hiranyayā 6.71.1
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```
ūrdhvam bhānum (4.14.2, ketum) savitā devo agret 4.13.2; 14.2; 7.72.4; ... savitevāgret, of Agni, patterned after the preceding, 4.6.2 rju martesu vrjinā ca pagyan 4.1.17; 6.51.2; 7.60.2 ratnam devasya savitur iyānah (7.52.3, iyānāh) 7.38.6; 52.3 devas tvastā savitā vigvarūpah 3.55.19; 10.10.5 suvāti savitā bhagah 5.82.3; 7.66.4 fat su nah savitā bhagah 4.55.10; 8.18.3 tvastā devebhir janitā sajosāh (10.64.10, pitā vacah) 6.50.13; 10.64.10 Cf. also 1.35.8°, 9°; 115.4°; 5.42.3°; 6.50.8°; 7.63.4°.
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Rbhus

The special quality of the Rbhus as cunning artificers or magic contrivers comes out in four of their five repeated padas; cf. p. 18:

```
nię carmano gam arinita dhitibhih 1.161.7; 4.36.4
ekam vicakra camasam caturdhā (4.36.4, caturvayam) 4.35.2; 36.4
ratham ye cakruḥ suvṛtam nareṣṭhām (4.36.2, sucetasaḥ) 4.33.8; 36.2
punar ye cakruḥ (4.35.5, çacyākarta) pitarā yuvānā 4.33.3; 35.5
sam vo madāso agmata 1.20.5; ... madā agmata sam puramdhih 4.34.2
```

Vāyu

The span of Vāyu, the so-called niyutaḥ (Nighaṇṭu 1.15; Bṛhaddevatā 4.140), and Vāyu's character as a charioteer appear prominently in these repeated pādas. Note that there is only one repeated pāda pertaining to Vāta, Vāyu's later and less personal double (5.78.8: 10.23.4):

```
ā no niyudbhir çatinībhir adhvaram sahasriņībhir upa yāhi vītaye (7.92.5, yajūam) 1.135.3; 7.92.5 vaha vāyo niyuto yāhy asmayuḥ (7.90.1, acha) 1.135.2; 7.90.1 niyutvān indrasārathiḥ 4.46.2; 48.2 pra vo vāyum rathayujam kṛṇudhvam (10.64.7, puramdhim) 5.41.6; 10.64.7 ayam çukro ayāmi te 2.41.2; 8.101.9; vāyo çukro ayāmi te 4.47.1
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Brhaspati

pibā sutasyāndhaso madāya (5.51.5, abhi prayaḥ) 5.51.5; 7.90.1.—Cf. 1.135.4

brhaspatir bhinad adrim vidad gah 1.62.3; 10.68.11

Rudra

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pari no (6.28.7, vo) heti rudrasya vrjyāh 2.33.4; 6.28.7. Cf. pari no helo varuņasya vrjyāh 7.84.2; see p. 573. tmane (2.33.15, midhvas) tokāya tanayāya mṛļa 1.114.6; 2.33.14
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Parjanya

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sa retodhā vṛṣabhaḥ çaçvatīnām 3.56.3 (either Parjanya, or Dyaus Parjanya, or some Tvaṣṭar-like god); 7.101.6 (Parjanya) sa naḥ (10.169.2, tābhyaḥ, sc. gobhyaḥ) parjanya mahi çarma yacha 5.83.5; 10.169.2
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Vișņu

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trīņi padā vi cakrame 1.22.18 ; 8.12.27
sakhe viṣṇo vitaram vi kramasva 4.18.11 ; 8.100.12 <sup>1</sup>
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¹ This item properly belongs to the rubric 'Indra and Visnu'; see p. 617.

Sarasvati

vājebhir vājinīvatī 1.3.10; 6.61.4 uta syā naḥ sarasvatī 6.61.7; . . . sarasvatī juṣāṇā 7.95.4

Vāc

tām ābhṛtyā vy adadhuḥ purutrā 10.71.3; tām mā devā vy adadhuḥ purutrā 10.125.3

Trātar

devas trātā trāyatām aprayuchan 1.106.7; 4.55.7

Ahi Budhnya

mā no 'hir budhnyo rise dhāt 5.41.16; 7.34.17 ahih crnotu budhnyo havimani 10.64.4; 92.12

Dadhikrā

udīrāņā yajnam upaprayantalı 4.39.5; 7.44.2

Devapatnyah

ā rodasī varuņānī grņotu 5.46.8; 7.44.22

Pitaraḥ

yenā nah pūrve pitarah padajāāh 1.62.2; 9.97.39

Ucijah

vrajam gomantam ugijo vi vavruh 4.1.15; 16.6; 10.45.11.—Cf. 1.159.4d; 5.22.4de; 7.42.1

Grāvan or Press-stones

grāvā yatra madhusud ucyate brhat 10.64.15; 100.8

Apri-divinities

The following repeated pādas serve to illustrate the close parallelism of the themes of the Āprī; the regularity, on the whole, of their arrangement in the hymns; and the formulaic character of the language addressed to their divinities and ritual objects. See above, p. 16 bottom. Hymns 1.13 and 1.142 share no less than six of these pādas; stanzas 3.4.7-11 are identical with 7.2.7-11; see p. 17.

vi çrayantam rtavrdhah, dvaro devir asaçcatah, to the Divine Doors, 1.13.6; 142.6

madhumantam tanunapat, to Tanunapat, 1.13.2; 1.142.2

naktosāsā supeçasā, to Night and Morn, 1.13.7; 142.7

uṣāsānaktā sudugheva dhenuḥ, to the same, 1.186.4; 7.2.6

yahvi rtasya matara, to the same, 1.142.7; 5.5.6

hotārā dāivyā kavī yajāam no yakṣatam imam, to the two Divine Hotars, 1.13.8; 142.8; 188.7 dāivyā hotārā prathamā viduṣṭarā 2.3.7; . . . prathamā ny rūje 3.4.7 = 3.7.8; . . . prathamā purohitā 10.66.13; . . . prathamā suvācā 10.110.7. To the same.

īļito agna ā vahendram citram iha priyam, to Agni, 1.142.4; 5.5.3

prācīnam barhir ojasā 1.188.4; barhiḥ prācīnam ojasā 9.5.4. To Barhis; see also p. 578.

Dānastuti or Praise of liberality to the priests

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sadyo dānāya manhate 6.45.32; 10.26.8 sahasrā daça gonām 8.5.37; 6.47 rādhas te dasyave vṛka 8.55(Vāl.7).1; prati te dasyave vṛka 8.56(Vāl.8).1 catvāry (8.21.18, sahasram) ayutā dadat 8.2.41; 21.18
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Dissimilar Dual Gods or Devatādvandvas

General statement.—Repeated padas addressed to dual divinities, such as the Acvins on the one hand, or Indra and Agni on the other, are in the main given to such generalities as fit indifferently the character of either god of the pair. This indifference is shown even more clearly in the case of such repeated padas as are applied to two or more pairs of dual divinities (below, p. 628). The ritualistic origin of the dissimilar combinations is reflected in all these repetitions; cf. Hillebrandt, Ved. Myth. iii. 294 ff. The degree of dissimilarity varies in different pairs. Of course, the Açvins, later differentiated as Dasra and Nāsatya, are not dissimilar at all. The Dāivyāu Hotārāu of the Āprī-stanzas are an undifferentiated, colourless unit. Mitra and Varuna also, although each exists independently, represent, whenever they occur together, whether in or out of the dual, the same ancient ethical Aditya conception. Similarly Naktosasa or Usāsānaktā represent in reality the unit idea of the junction (samdhyā), or seam between night and morn, and that, too, ritualistically; that is to say, they represent the beginning of the ritual day much as does Usas by herself. In the following list the Acvins are left out because they have been treated above (p. 602). Also, the pair Mitra and Varuna, whether they occur singly by the side of one another, or in devatādvandva, may be easily gathered up from the rubric 'Āditya-group' (p. 605). The repetitions concerning Uṣāsānaktā and Daivya Hotara are listed under the Apri-padas (p. 608). The remaining repetitions are addressed to dissimilar dual divinities, either in the Vedic double dual (devatadvandva), or in the singular, side by side, to wit:

Indra and Agni

```
indrāgnī tā havāmahe 1.21.3; 5.86.2; 6.60.14
indrāgnī havāmahe 5.86.4; 6.60.5
indrāgnī çarma yachatam 1.21.6; 7.94.8
endrāgnī sāumanasāya yātam 1.108.4; 7.93.6
indrā nv agnī avase huvadhyāi 5.45.4; . . . avaseha vajriņā 6.59.3
sajitvanāparājitā 3.12.4; vṛṭrahaṇāparājitā 8.38.2
```

Indra and Vāyu

indraç ca väyav eşām somānām (5.51.6, sutānām) pītim arhathah 4.47.2; 5.51.6. Cf. sutānām pītim arhasi, to Vāyu 1.134.6

Indra and Varuna

rayim dhattain (6.68.6, dhattho) vasumantain puruksum 6.68.6; 7.84.4 Similar padas also of several other dual and plural groups; see under 1.159.5^d

Indra and Vișnu

upa brahmāni çrnutam giro me 6.69.4; ... çrnutam havam me 6.69.7

Indra and Brhaspati or Brahmanaspati

avistam dhiyo jigrtam puramdhīr jajastam aryo vanuṣām aratīḥ, to I. and Bṛhaspati 4.49.4; to I. and Bṛahmaṇaspati 7.97.9. The first pāda also to Mitra and Varuṇa 7.64.5 = 7.65.5

16 [n.o.s. 24]

Dyāvā-Pṛthivī or Dyāvā-Bhūmī

pra dyāvā yajñāiḥ pṛthivī ṛtāvṛdhā 1.159.1; ... pṛthivī namobhiḥ 7.53.1 dyāvābhūmī adite trāsīthām naḥ 4.55.1; 7.62.4 devāir dyāvāpṛthivī prāvatam naḥ 1.31.\(\circ\); 9.69.10; 10.67.12 kim svid vanam ka u sa vṛkṣa āsa yato dyāvāpṛthivī niṣṭatakṣuḥ 10.31.7; 81.4 adveṣe dyāvāpṛthivī huvema 9.68.10; 10.45.12

Cf. also under 4.23.10°; 6.68.4°; 10.82.1°.

Prthivī and Antarikşa

pṛthivī nah pārthivāt pātv anhaso 'ntarikṣam divyāt pātv asmān 7.104.23; 10.53.5. Cf. 4.55.5

CLASS B: REPETITIONS RELATING TO TWO DIFFERENT GODS OR GROUPS OF DIVINITIES

General statement.—The mass of repetitions which concern two gods or groups of gods is large, perhaps, as a whole, out of proportion to its significance (cf. above, p. 585). In the majority of cases it is difficult to detect any very great meaning in this extensive use of the same verses in connexion with two different divinities, because their value is of that general sort which makes them applicable indifferently to more than one god. For the most part these repetitions do not touch the most peculiar qualities of a given god, what may be called his leitmotifs. E.g., Indra's heroic fight against Vṛtra for the waters or rivers does not figure in the pādas which belong to Indra and Agni, though both gods are warrior gods, and share quite a number of pādas redolent of war. If we find, on the other hand, that Indra and the Maruts are assimilated rather more closely (p. 616), this is due to the official position of the Maruts as Indra's Myrmidons. Again, however, the repetitions do not touch really the most intimate qualities of either.

That the difference between the gods is felt is shown in this that a good many of the repetitions contain variations which do justice, sometimes very neatly, to the different characters of the two gods (see above, p. 587); at times, again, the same expression has really a slightly different sense in its two applications. So, e.g., sadyo jajñāno havyo babhūtha (or, babhūva) is applied to Indra in 8.96.21; to Agni in 10.6.7. In the former case it refers to the youthful exploits of Indra which render him worthy of adoration; in the latter case the meaning is, more simply, that Agni flares up quickly, and so becomes at once fit for sacrifice. Throughout it is a question of detail, rather than a question of far-reaching mythological principle or tendency.

What these repetitions really do show are the settled habits of expression, the imitativeness, and, underneath the glittering wealth of Vedic diction, a certain mental sterility on the part of the Vedic poets of historical times. This is supported, as we know, by that henotheistic indifference to the special

mythological and ritual character of the individual gods which we have tried to put into the right light above (p. 575).

The lists given in the present class may be supplemented at the proper points from the following (third) general class in the manner indicated above, p. 588.

Agni with other divinities Agni and Indra

The two gods share something like 50 items. This number is increased still further in the third general class, which contains a considerable number of cases that belong in common to Agni and Indra and some additional god. More than half the items under the present rubric deal in general terms with the benevolence of the two gods and the piety of their worshippers. As for the remainder, the chief emphasis is upon the warlike character of both gods; they share also some cosmic qualities. The pair Indragni (above, p. 609) does not add anything to this account (cf. Hillebrandt, Ved. Myth. ii. 294 ff.). Also, the padas which Indragni share with other dual gods (below, p. 629) exhibit no signs of real individuality:

```
cusmintamo hi te mado dyumnintama uta kratuh, to A. 1.127.9; to I. 1.175.5
ā no gahi sakhyebhih çivebhir mahān mahībhir ūtibhih saranyan, to A. 3.1.19; to I. 3.31.18
tvayā ha svid yujā vayam, to A. 8.102.3; to I. 8.21.11
hṛṇīyamāno apa mad hy āireḥ pra me devānām vratapā uvāca, &c., to A. 5.2.8; nidhīyamānam
    apagulham apsu pra me devānām vratapā uvāca, &c., to I. 10.32.6
ā rodasī aprņā (and, aprņāj) jāyamānah, to A. 3.6.2; 7.13.2; to I. 4.18.5; 10.45.6
yo asya pāre rajasah (sc. ajāyata), to A. 10.187.5; ... rajaso vivesa, to I. 10.27.7
tantum tanusva pürvyam, to A. 1.142.1; ... pürvyam yathā vide, to I. 8.13.14
samrājam carşanīnām, to A. 5.21.4; to I. 10.134.1 (cf. 8.16.1)
devo na yah prthivīm viçvadhāyā upakṣeti, &c., to A. 1.73.3; imām ca naḥ prthivīm viçva-
    dhāyā upakṣeti, &c., to I. 3.55.21
mahānti vrsne savanā kṛtemā, to A. 3.1.20; sthirāya vrsne, &c., to I. 3.30.2
netā sindhūnām vṛṣabha stiyānām, to A. 7.5.2; vṛṣā sindhūnām, &c., to I. 6.44.21
sahasrastarīh çatanītha rbhvā, to A. 10.69.7; sahasracetāh, &c., to I. 1.100.12
pra marsisthä abhi vidus kavih san, to A. 1.71.10; ava dyubhir abhi vidus, &c., to I. 7.18.2
vrsabhāya ksitīnām, to A. 10.187.1; juhotana vrsabhāya, &c., to I. 7.98.1
sadvo jajňáno havyo babhútha (8.96.21, babhúva), to A. 10.6.7; to I. 8.96.21
mahān asy adhvarasya praketah, to A. 7.11.1; dāçvān asy, &c., to I. 10.104.6
adroghavācam matibhir yavistham, to A. 6.5.1; . . . matibhih çavistham, to I. 6.22.2
vrajam gomantam uçijo vi vavruh, to A. 4.1.15; 10.45.11; to 1. 4.16.6
nyaññ uttanam anv eși (10.27.13, eti) bhumim, to A. 10.142.5; to I. 10.27.13
sumrļīko bhavatu jātavedāh, to A. 4.1.20; . . . bhavatu viçvavedāh, to I. 6.47.12 = 10.131.6
acnasya cic chicnathat pūrvyāni, to A. 6.4.3; to I. 2.20.5
yudhā devebhyo varivac cakartha, to A. 1.59.5; to I. 7.98.3
krnvānāso amrtatvāya gātum, to A. 1.72.9; to I. 3.31.9
puroyāvānam ājisu, to A. 8.84.8; to Indra-worshippers' chariot 5.35.7
yena vansāma pṛtanāsu çardhataḥ (6.19.8, çatrūn), to A. 8.60.12; to I. 6.19.8
anānatam damayantam prtanyūn, to A. 7.6.4; to I. 10.74.5
ririkvānsas tanvah krnvata svāh (4.24.3, trām), to A. 1.72.5; to I. 4.24.3
tuvidyumna yaçasvatā, to A. 3.16.6; ... yaçasvatah, to I. 1.9.6
vayā ivānu rohate, to A. 2.5.4; ... rohate jusanta yat, to I. 8.13.6
tvam īçise vasūnām (1.170.5, vasupate vasūnām), to A. 8.71.8; to I. 1.170.5
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crestham no dhehi varyam, to A. 3.21.2; ... varyam vivaksase, to I. 10.24.2
sakhe vaso jaritrbhyah, to A. 8.71.9; to I. 1.30.10; ... jaritrbhyo vayo dhah, to I. 10.24.1
(agne) brahma yajñam ca vardhaya, to A. 10.141.6; (brahma) indra yajñam, &c., to I. 1.10.4
asme dhehi cravo brhat, to A. 1.9.8; 44.2; to I. 8.65.9
sasavānso vi crnvire, to A. 4.8.6; to I. 8.54(Vāl. 6).6
asmadryak sam mimīhi çravānsi, to A. 3.54.22; 5.4.2; to I. 6.19.3
pra no naya vasyo acha, to A. 8.71.6; pra tain (6.47.7, no) naya prataram vasyo acha, to A.
    10.45.9; to 1. 6.47.7
adhā te sumnam īmahe, to A. 8.75.16; to I. 3.42.6; 8.98.11
tvām vardhantu no girah, to A. 8.44.19; to I. 1.5.8
ni tvā yajnasya sādhanam, to A. 1.44.11; girā yajnasya sādhanam, to A. 3.27.2; yajnasya
    sādhanam girā, to A. 8.23.9; stomāir yajnasya sādhanam, to I. 8.6.3
gira stomäsa īrate, to A. 8.43.1; to I. 8.3.5
abhi tvām gotamā girā, to A. 1.78.1; to I. 4.32.0
agne (8.88.1, abhi) vatsam na svasaresu dhenavah, to A. 2.2.2; to I. 8.88.1
abhi tvā pūrvapītaye, to A. 1.19.9; to I. 8.3.7
tam ghem ittha namasvina upa svarajam asate, to A. 1.36.7; to I. 8.60.17
tvām stosāma tvayā suvīrā drāghīya āyuh prataram dadhānāh, to A. 1.115.8; to I. 1.53.11
vājayanto havāmahe, to A. 8.11.9; to I. 8.53(Vāl. 5).2
purupraçastam ütaye, to A. 8.71.10; ... ütaya rtasya yat, to I. 8.12.14
prajānan vidvān upa yāhi somam, to A. 3.29.16; to I. 3.35.4
viçvebhih (sc. devebhih) somapītaye, to A. 1.14.1; viçvebhih (sc. dhāmabhih) somapītaye, to
    I. 8. 21.4
edam barhih sado mama, to A. 3.24.3; to I. 8.17.1
mādayasva svarnare, to A. 8.103.14; mādayāse, &c., to I. 8.65.2
devebbyo havyavāhana, to A. 3.9.6; 10.118.5; 150.1; ... havyavāhanah, to I. (?) 10.110.13
agnim ukthāni vāvrdhuh 2.8.5; indram ukthāni vāvrdhuh 8.6.35; 95.6
   Cf. under 1.32.15<sup>d</sup>; 59.5<sup>c</sup>; 2.12.12<sup>a</sup>; 4.1.11<sup>b</sup>, 13<sup>c</sup>; 26.2<sup>d</sup>; 6.10.6<sup>d</sup>; 7.32.2<sup>a</sup>
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Agni and Soma The repetitions which belong to these two gods, 20 in number, show in part

the close ritual relationship of the two gods; in part their assumed origin in They do not point to any general mythic identification; see above. p. 586, and cf. Hillebrandt, Ved. Myth. i. 330 ff., 458 ff.: divo na sānu stanayann acikradat, to A. 1.58.2; to S. 9.86.9 devo na yah savitā satyamanmā, to A. 1.73.2; to S. 9.97.48 sīdann rtasya yonim ā, to A. 6.16.35; to S. 9.32.4; 64.11 rtasya yonim asadam, to A. 5.21.4; to S. 3.62.13; 9.8.3; 64.12 yah pañca carsanīr abhi, to A. 7.15.2; to S. 9.101.9 viçvă yaç carsanîr abhi, to A. 4.7.4; 5.23.1; to S. 1.86.5 tvesam rūpam krņuta uttaram yat, to A. 95.8; ... krņute varņam asya, to S. 9.71.8 yā parvatesv osadhīsv apsu, of A.'s wealth 1.59.3; of S.'s dhāmāni 1.91.4 cardhan tamānsi jighnase, to A. 8.43.22; to S. 9.61.19 jahi raksānsi sukrato, to A. 6.16.29; to S. 9.63.28 abhi syāma pṛtanyataḥ, to A. 2.8.6; to S. 9.35.3 pūrvīr iso brhatīr āreaghāḥ (8.87.9, jīradāno), to A. 6.1.12; to S. 8.87.9 sakhä sakhibhya īdyah, to A. 1.75.4; to S. 9.66.1 dadhad ratnāni dāçuṣe, to A. 4.15.3; to S. 9.3.6 parsi rādho maghonām, to A. 8.103.7; to S. 9.1.3 imam yajnam idam vaco jujusana upagahi, to A. 1.26.10; 10.150.2; to S. 1.01.10 vad vo vayam pramināma vratāni, to A. 10.2.4; yat te vayam, &c., to S. 8.48.0 agnir devesu patyate 8.102.9; indur devesu patyate 9.45.4 sa no vṛṣṭim divas pari, to A. 2.6.5; te no vṛṣṭim divas pari, to Somah 9.65.24 harim (10.188.1, açvam) hinota vājinam, to A. 10.188.1; to S. 9.62.18

Agni and Brhaspati or Brahmanaspati

Cf. Max Müller, Contributions to the Science of Mythology, ii. 825 ff.; Hillebrandt, Ved. Myth. i. 404 ff.; ii. 102 ff.; Strauss, Brhaspati im Veda, pp. 4 ff., 12 ff.

bhadram manah kṛṇuṣva vṛtratūrye, to A. 8.19.20; to Brahmaṇaspati 2.26.2 achidrā çarma jaritah purūṇi, to A. 3.15.5; achidrā çarma dadhire purūṇi, to the rivers in a hymn to Brahmaṇaspati 2.25.5

ā rodasī vṛṣabho roravīti, to A. 10.8.1; to Bṛhaspati 6.73.1 supratūrtim anehasam, to A. 3.9.1; to Iļā in a hymn to Brahmaṇaspati 1.40.4

Agni and Maruts

yukṣvā hy aruṣī rathe, to A. 1.14.12; yungdhvam hy, &c. to M. 5.56.6 vṛṣā çukram duduhe pṛṣnir ūdhah, to A. 4.3.10; sakṛc chukram, &c. to M. 6.66.1 stomam yajāam ca dhṛṣṇuyā, to A. 5.20.3; to M. 5.52.4 kṛdhī na ūrdhvān carathāya jīvase, to A. 1.36.14; ūrdhvān naḥ karta jīvase, to M. 1.172.3

Agni and Vāyu

dakṣam sacanta ūtayaḥ, in a hymn to A. 3.13.2; in a stanza to V. 1.134.2 abhi prayānsi vītaye, to A. 6.16.44; abhi prayānsi sudhitāni vītaye, to V. 1.135.4 agna ā yāhi vītaye 6.16.10; vāyav ā yāhi vītaye 5.51.5

Agni and Açvins

rājantam adhvarāṇām, to A. 1.18; 45.4; samrājantam adhvarānām, to A. 1.27.1; rājantāv adhvarāṇām, to Açvins 8.8.18
priyamedhā ahūṣata, to A. 1.45.3; to Açvins 8.18.8; 87.3
mā no martāya ripave rakṣasvine, to A. 8.60.8; . . . ripave vājinīvasū, to Açvins 8.22.14
sumrļīkaḥ svavān yātv arvān, to A. 1.35.10; to the Açvins' chariot 1.118.1
deveṣv asty āpyam, to A. 1.105.13; deveṣv adhy āpyam, to Açvins 8.10.3
uru jyotir janayann āryāya, to A. 7.5.6; uru jyotir cakrathur āryāya, to Açvins 1.117.21
mahaḥ sa rāya eṣate patir dan, to A. 1.149.1; mahaḥ sa rāya eṣate, of a worshipper in an Açvin
hymn 10.93.6.—Cf. also under 4.44.6*.

Agni and Sūrya or Savitar

ūrdhvam bhānum savitevāçret, to A. 4.6.2; ūrdhvam bhānum (4.14.2, ketum) savitā devo açret, to Savitar 4.13.2; 14.2; 7.72.4 haste dadhāno naryā purūni, to A. 1.72.1; to Savitar 7.45.1 āpaprivān rodasī antarikṣam, to A. 1.73.8; to Sūrya 10.139.2 rāyo budhnaḥ samgamano vasūnām, to A. 1.96.6; to Sūrya 10.139.3 apām garbham darçatam oṣadhīnām, to A. 3.1.13; to Sarasvant or Sūrya 1.164.52 asya hi svayaçastaraḥ, in a hymn to A. 5.17.2; . . . yaçastaram, in a hymn to Savitar 5.82.3 sahasraçṛngo vṛṣabhaḥ tadojāḥ, to A. 5.1.8; sahasraçṛngo vṛṣabhaḥ, to Sūrya 7.55.7 vi yo rajānsy amimīta sukratuḥ, to A. 6.7.7; vi yo mame rajasī sukratūyayā, to Sūrya 1.160.4

Agni and Tvastar

tvain hi ratnadhā asi, to A. 7.16.6; to T. 1.15.3

Agni and Visnu

tam tvā viprā vipanyavo jāgṛvānsaḥ sam indhate, to A. 3.10.9; tad viprāso vipanyavo jāgṛvānsaḥ sam indhate (sc. viṣṇor yat paramam padam), to V. 1.22.21

Agni and Pūşan

imam nah çınavad dhavam, to A. 8.43,22; to P. 10.26.9 yo viçvābhi vipaçyati bhuvanā sam ca paçyati, to A. 10.187.4; to P. 3.62.9

Agni and Usas

yatamāno raçmibhih sūryasya, to A. 5.4.4; yatamānā, &c., to U. 1.123.12

Agni and Varuna

(agnir) açvibhyām usasā sajūh, to A. 5.51.8; (varuņo) açvibhyām, &c., to V. 1.44.14

Agni and Yama

juhota pra ca tisthata, to A. (Dravinodah) 1.15.9; to Y. 10.14.14

Agni and Apām Napāt

yam väghato vṛṇate adhvareṣu, to A. 1.58.7; yam viprāsa īļate adhvareṣu, to A. N. 10.30.4 agnim (2.35.14, asmin) pade parame tasthivānsam, to A. 1.72.4; to A. N. 2.35.14

Agni and Manyu

mitro hotā varuņo jātavedāḥ, to A. 3.5.4; manyur hotā, &c., to M. 10.83.2 vidmā tam utsam yata ājagantha, to A. 10.45.2; ... yata ābabhūtha, to M. 10.84.5

Agni and Sarasvatī

sa no vievā ati dvisah, to A. 5.20.3; sā no, &c., to S. 6.61.9

Agni and Rātrī

viçvā adhi çriyo dadhe, to A. 2.4.5; ... çriyo dhişe vivakşase, to A. 2.21.3; ... çriyo 'dhita, to R. 10.127.1

Agni and Viçve Devāh

saparyāmi prayasā yāmi ratnam, to A. 1.58.7; to V. D. 3.54.3 ariṣyantaḥ sacemahi, to A. 2.8.6; ariṣyanto ni pāyubhiḥ sacemahi, to V. D. 8.25.11 stīrņe barhiṣi samidhāne agnāu, to A. 4.6.4; to V. D. 8.25.11

Agni and dissimilar dual gods

rayim vicvāyuposasam, to A. 1.79.9; to Indra and Agni 6.59.9

prātaryāvabhir ā gahi, to A. 5.51.3; ... ā gatam, to Indra and Agni 8.38.7

sabādho vājasātaye, to A. 8.74.12; to Indra and Agni 7.94.3

tam hi cacvanta ilate, to A. 5.14.3; tā hi, &c., to Indra and Agni 7.94.5

dame-dame sapta ratnā dadhānaḥ, to A. 5.1.5; . . . ratnā dadhānā, to Soma and Rudra 6.74.1 asme bhadrā sāucravasāni santu, to A. 6.1.12; to Soma and Rudra 6.74.2

uru kṣayāya cakrire, in a hymn to A. 1.36.8; ... cakrire sudhātu, in a hymn to Mitra and Varuṇa 7.60.11

viçvāsu ksāsu joguve, in a hymn to A. 127.10; in a hymn to Mitra and Varuna 5.64.2

Agni in miscellaneous relations

varco dhā yajñavāhase, to A. 3.24.1; to the sacrificial post (Yūpa) 3.8.3

pari tmanā visurūpo jigāsi, to A. 5.15.4; ... visurūpā jigāti, of Ghṛtācī (sc. Juhū) 7.88.1

rtasya padam kavayo ni panti, in a hymn to A. 10.5.2; rtasya pade, &c., in a hymn designated as Māyābhedah 10.177.2

salaksmā yad visurūpā bhavāti, in a hymn to Agni 10.12.6; in dialogue between Yama and Yamī 10.10.2

strņanti barhir ānuṣak, in a hymn to Agni 8.45.1; strṇīta, &c., in a stanza to Barhis 1.13.5 yadā te marto anu bhogam ānat, in a hymn to A. 10.7.2; in Açvastuti 1.163.7

svastibhir ati durgani viçva to A. 1.189.2; of the poet Brhaduktha 10.56.7

nābhā pṛthivyā adhi, in a hymn to A. 3.29.4;... adhi sānuṣu triṣu, in a stanza to the two Divine Hotars 2.3.7

Indra with other divinities

Indra and Agni: see Agni and Indra, p. 611.

Indra and Soma

The connexion and alliance between Indra and Soma, is peculiarly close and intimate: Soma is Indra's beloved friend, 5.31.12; 9.98.6; see Bergaigne's collections, i. 217-219; ii. 251-253; 263-265. Indu. of course, is a synonym of Soma; cf. SV. 2.231a with RV. 9.62.9a. The names Indu and Indra are occasionally put together rather playfully, e.g. 9.5.9; 63.9. In one repetition, a na indra (9.65.13, indo) mahīm isam, 8.6.23; 9.65.13, the two words and some of their attributes interchange. Indu delights in Indra's friendship: indav (or indur) indrasya sakhyain jusanah, 8.48.2; 9.97.11. Cf. also 9.27.6; 66.28. I do not believe that it follows from this that there is any etymological connexion between the two words (so Bergaigne ii. 244, and others), or that there is any mythological or mystic identification of the two. Statements that fit Indra fit also his inspirer, Soma-Indu, and vice versa; see Hillebrandt, Ved. Myth. i. 314 ff. In general, passages redolent of battle are primarily Indra passages; see e.g. under 8.32.2. Similarly cosmic statements, e.g. 8.3.6 and The following 30 repetitions must be supplemented by the Indra passages (above, p. 595) which exhibit Indra as the chief consumer of soma, and the Soma passages (above, p. 600) in which Soma benefits Indra as well as other gods. Occasionally this relation is calculated to clarify a passage descriptive of either god, as when, e.g. the pada, utso deva hiranyayah, applies primarily to Soma in 9.107.4, secondarily to Indra 8.61.6 (see under 8.61.6):

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janitā divo janitā prthivyāh, to I. 8,36.4; to S. 9.96.5
ya ime rodasī ubhe, to I. 3.53.12; ... rodasī mahī, to S. 8.6.17; 9.18.5
tvam sūryam arocayah, to I. 8.98.2; yayā sūryam arocayah, to S. 9.63.7
samudrasyadhi viştapah, to I. 8.34.13; ... viştapi, to I. 8.97.5; to S. (Indu) 9.12.6; . . . viştapi
    manīsinah, to Somāh 9.107.14
adha yo viçvā bhuvanābhi majmanā, to I. 2.17.4; (adha...) imā ca viçvā bhuvanābhi
    majmanā, to S. 9.110.9
utso deva hiranyayah, to I. 8.61.6; to S. 9.107.4
venā nah pūrve pitarah padajñāh, in a hymn to I. 1.62.2; to S. 9.97.39
tvain (9.86.23, soma) gotram angirobbyo 'vrnor apa, to I. 1.51.3; to S. 9.86.23
vadhīd ugro rinann apah, to I, 8.32,2; crīnann ugro, &c., to S. 9.109.22
parjanyo vrstimän iva, to I. 8.6.1; to S. (Indu) 9.2.9
viçve devă amatsata, in a hymn to I. 8.69.11; to S. 9.14.3
brahmadvise tapusim hetim asya, to I. 3.30.7; to S. 6.52.3
kṛṣṇā tamāńsi tviṣyā jaghāna, to I. 10.89.2; kṛṣṇā tamāńsi janghanat, to S. 9.66.24
yo asmān ādidecati, in a hymn to I. 10.134.2; to S. 9.52.4
yas te mado varenyah, to I. 8.46.8; to S. 9.61.19
sahasrote catāmagha, to I, 8.34.7; sahasrotih catāmaghah, to S. 9.62.14
indram indo vṛṣā viça, in a hymn to I. 1.176.1; to S. 9.2.1
satyam itthā vṛṣed asi, to I. 8.33.10; satyam vṛṣan vṛṣed asi, to S. 9.64.2
ā na indra (9.65.13, indo) mahīm isam, to I. 8.6.23; to S. (Indu) 9.65.13
yayam ta indra (8,48,14, vayam somasya) viçvaha priyasalı, to I. 2.12.15; to S. 8.48.14
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viçvā dhanāni jigyuṣaḥ, to I. 8.14.6; to S. 9.65.9
vasu martāya dāçuṣe, to I. 1.84.7; to S. 9.98.4
vājayanto rathā iva, of stomas in a hymn to I. 8.3.15; of soma libations 9.67.17
rayim gomantam açvinam, to I. 8.6.9; to S. 9.62.12; 63.12; 67.6
açvāvad gomad yavamat (9.69.8, yavamat suvīryam), to I. 8.93.3; to S. 9.69.8
siṣāsanto manāmahe, to I. 8.95.3; to S. 9.61.11
aram indrasya dhāmne, in a hymn to I. 8.92.25; to S. 9.24.5
vatsam samiçiyarīr iva, in a hymn to I. 8.69.11; to S. 9.61.14
tam id vardhantu no giraḥ, to I. 8.13.18; 92.21; to S. 9.61.14
indram codāmi pītaye, to I. 8.68.7; somam, &c., to S. 3.42.8
Cf. also under 1.84.13°; 175.3°; 5.39.3°; 8.95.9°; 98.2°
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brahmā kas tain saparyati, to I. 8.64.7; brahmā ko vah saparyati, to M. 8.7.20

vi vṛtrain parvaço rujan, to I. 8.6.13; ... parvaço yayuh, to M. 8.7.2 yad anga tavisīyase, to I. 8.6.26; ... tavisīyavah to M. 8.7.2

sam ksonī sam u sūryam, to I. 8.52(Vāl.4).10; to M. 8.7.22

tīvrāh somāsa ā gahi, to I. 8.82.2; to V. 1.23.1

V. 1.134.2

Indra and Maruts¹

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sutah somo divistisu, in a hymn to I. 8.76.9; to M. 1.86.4
toke vā gosu tanaye yad apsu, in a hymn to I. 6.25.4; toke vā gosu tanaye yam apsu, of the
    man whom the Maruts help 6.66.8
suvedā no vasū krdhi of I. 7.32.25; . . . vasū karat, of cardho mārutam 6.48.15
ucanā yat parāvatah, in a hymn to I. 1.130.9; to M. 8.7.26
bhaksīya te 'vaso dāivyasya, to I. 4.21.10; bhaksīya vo 'vaso, &c., to M. 5.57.7
arac cid dvesah sanutar yuyotu, of I. 6.47.13 = 10.131.7; ... dveso vrsano yuyota, of
    M. 7.58.6; ... dvesah sanutar yuyota, of M. 10.77.6
iskartā (nomen agentis) vihrutam punah, of I. 8.1.25; iskartā (2d plur. agrist imperative), &c.,
    to M. 8.20.26
tvota it sanitā vājam arvā, to I. 6.33.2; marudbhir it, &c., to M. 7.56.23
    Cf. also under 1.100.15b; 165.13d; 8.7.1a.
                                  Indra and Acvins
gantārā dāguso grham namasvinah, to Indra's Harī 8.13.10; gantārā dāguso grham, to A.
    8.5.5; 22.3
acvebhih prusitapsubhih, of I. 8.13.11; of A. 8.75.5
bhujyum vajesu purvyam, of chariot in a hymn to I. 8.46.20; of chariot in a hymn to A. 8.22.2
arvancam tva saptavo 'dhyaracriyo vahantu savaned upa, to I. 1.47.8; arvanca vam, &c., to
    A. 8.4.14. Cf. under 8.22.3°
vievet tā te savanesu pravācyā, to I. 1.51.13; 8.100.6; vievet tā vām, &c., to A. 10.39.4
duhcansam martyam ripum, in a hymn to I. 8.18.14; duhcanso martyo ripuh, to A. 2.41.8
yad antariksa ā gahi, to I. 8.97.5; . . . ā gatam, to A. 5.73.1
stomo vähistho antamah, to I. 6.45.30; to A. 8.5.18
ā no viçvābhir ūtibhih sajoṣāḥ, to I. 7.24.4; ā no (and, vāin) viçvābhir ūtibhih, to A.
    8.8.1, 18; 87.3
ā no yāhy upaçruti, to I. 8.34.11; ... yātam upaçruti, to A. 8.8.5
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Indra and Vāyu

mandantu tvā mandinah sutāsah, to I. 2.11.11; mandantu tvā mandino vāyav indavah, to

ghṛtam duhata āçiram, to I. 8.6.19; ghṛtam duhrata āçiram, to V. 1.134.6 anu kṛṣṇe vasudhitī jihāte, to I. 3.31.17; anu kṛṣṇe vasudhitī, to V. 4.48.3

¹ The reason why these gods are related is stated briefly above, p. 610.

Indra and Rudra

mā no vadhīr indra mā parā dāḥ, to I. 1.104.8; mā no vadhī rudra, &c., to R. 7.46.4 aṣāḥhāya sahamānāya vedhase, to I. 2.21.2; to R. 7.46.1 bṛhantam ṛṣvam ajaram yuvānam, to I. 3.32.7; 6.19.2; . . . ajaram suṣumnam, to R. 6.49.10 vy asmad dveṣo yuyavad vy anhaḥ, to I. 6.44.16; vy asmad dveṣo vitaram vy anhaḥ, to R. 2.33.2

Indra and Brhaspati or Brahmanaspati

sa na stuto vīravad dhātu gomat, to I. 7.23.6; to B. 1.190.8 asmākam bodhy avitā rathānām, to I. 7.32.11; asmākam edhy avitā, &c., to B. 10.103.4 vi dāçuse bhajati sūnaram vasu, to I. 5.34.7; yo vāghate dadāti sūnaram vasu, to B. 1.40.4

Indra and Parjanya

yathāvaçam tanvam cakra eşaḥ, to I. 3.48.4; to P. 7.101.3 stuhi sustutim namasā vivāsa, in a hymn to I. 8.96.12; stuhi parjanyam, &c., to P. 5.83.1

Indra and Sūrya or Savitar

susamdrçam tvā vayam, to I. 1.82.3; to Sūrya 10.158.5 ubhe ā paprāu rodasī mahitvā, to I. 3.54.15; 4.16.5; to Sūrya 8.25.18 na minanti svarājyam, to I. 8.93.11; to Savitar 5.82.2 uruḥ pṛthuḥ sukṛtaḥ kartṛbhir bhūt, to I. 6.19.1; kratvā kṛtaḥ sukṛtaḥ, &c., to Sūrya 7.62.: vibhrājan jyotiṣā svar agacho rocanam divaḥ, to I. 8.98.3; to Sūrya 10.170.4

Indra and Tvastar

asmākam astu kevalah, to I. 1.7.10; to T. 1.13.10

Indra and Vișnu

For the relation of these two gods see Hillebrandt, Ved. Myth. iii. 348 ff. mṛgo na bhīmaḥ kucaro giriṣṭhāḥ, to I. 10.180.2; to V. 1.154.2 naro yatra devayavo madanti, in a hymn to I. 7.97.1; to V. 1.154.5 sakhe viṣṇo vitaram vi kramasva 4.18.11; 8.100.12

Indra and Pūsan

manhistham vājasātaye, to I. 1.130.1; manhistho vājasātaye, to I. 8.88.6; to P. 8.4.18 vadhūyur iva yosanām, to I. 3.52.3 = 4.32.6; to P. 3.62.8

Indra and Usas

asme rayim ni dhāraya vi vo made, to I. 10.24.1; asme rayim ni dhāraya, to U. 1.30.32 äişu dhā vīravad yaçah to I. 4.32.12; to U. 5.79.6 çravah sūribhyo amṛtam vasutvanam, to I. 8.13.12; to U. 7.81.6

Indra and Varuna

yaçaç cakre asāmy ā, to I. 10.22.2; to V. 1.25.15.—Cf. under 1.23.6° viçvā jātāny abhy asmi mahnā, to I. 8.100.4; viçvāni sānty abhy astu mahnā, to V. 2.28.1

Indra and Vena

vasāno atkam surabhim dree kam, to I. 6.29 3; to V. 10.123.7

Indra and Manyu

adha vṛtrāṇi janghanāva bhūri, to I. 8.100.2; to M. 10.83.7

Indra and Sarasvatī

anāçastā iva smasi, to I. 1.29.1; apraçastā iva smasi, to S. 2.41.16

17 [H.O.S. 24]

Indra and Apvā

andhenāmitrās tamasā sacantām, to I. 10.89.15; to A. 10.103.12

Indra and Rodasī

samudram na samcarane saniṣyavah, to I. 1.56.2; to R. 4.55.6 dhiyā syāma rathyah sadāsāh, to I. 4.16.21 = 4.17.21, &c. (refrain); to R. 4.56.4

Indra and Vieve Devāh

devān achā na dhītayah, to I. 1.132.5; to V. D. 1.139.1

Indra and dissimilar dual gods

upa naḥ sutam ā gahi, to I. 1.16.4; 3.42.1; ... ā gatam, to Mitra and Varuṇa 5.71.3 sūro drçīke vṛṣaṇaç ca pāuṅṣye, to I. 10.92.7; to Indra and Varuṇa 4.41.6 yat sunvate yajamānāya çikṣam, to I. 10.27.1; ... çikṣathaḥ, to Indra and Varuṇa 8.59(Vāl.11).1 naras tokasya tanayasya sātāu, to I. 4.24.3; ... sātiṣu, to Indra and Varuṇa 7.82.9 upedaṁ savanaṁ sutam, to I. 1.16.5; to Indra and Agni 1.21.4; 6.60.3 abhi stomā anūṣata, to I. 1.11.8; to Indra and Agni 6.60.7 indratvotāḥ sāṣahyāma pṛtanyato vanuyāma vanuṣyataḥ, to I. 1.132.1; sāṣahyāma pṛtanyato vanuyāma vanuṣyataḥ, to Indra and Agni 8.40.7 asmabhyaṁ caṛṣaṇīṣaham, to I. 5.35.1; ... caṛṣaṇīṣahā (sc. avaṣā) to Indra and Agni 7.94.7 patiṁ turaṣya rādhaṣaḥ, to I. 6.44.5; patī, &c., to Indra and Agni 5.86.4 rayiṁ gṛṇatsu dhāraya, to I. 8.13.12; ... didhṛtam, to Indra and Agni 5.86.6 ghṛtaṁ na pūtam adrivaḥ, to I. 8.12.4; ... adribhiḥ, to Indra and Agni 5.86.6 vahantu somapītaye (sc. harayaḥ), to I. 8.1.24; to Indra and Vāyu 4.46.3

Indra in miscellaneous relations

nakiş tam karmană naçat, to I. 8.70.3; of a pious man in Dampatyor āçisah 8.31.17 dyāur na prathinā çavah, to I. 1.8.5; in a Dānastuti of Praskanva 8.56(Vāl. 8).1 satrāsāham varenyam sahodām, to I. 3.34.8; satrāsāham varenyam, of wealth conferred by Agni 1.79.8 svastīgām anehasah, to I. 8.69.19; svastīgām anehasam, of a road 6.51.16 jetāram aparājītam, to I. 1.11.2; to a steed furnished by Agni 5.25.6 asmin yajūe barhiṣy ā niṣadya, to I. 3.35.6; of one that calls upon Yama and Vivasvant 10.14.5 Cf. also under 10.50.7d

Soma with other divinities

Soma and Agni: see Agni and Soma, p. 612 Soma and Indra: see Indra and Soma, p. 615

Soma and Brahmanaspati

vasuvit pustivardhanah, to S. 1.91.12; to Brahmanaspati 1.18.2. Cf. under 1.91.23d

Soma and Vena

ŭrdhvo gandharvo adhi nāke asthāt, to S. 9.85.12; to V. 10.123.7 bhānuḥ cukreṇa cociṣā vy adyāut, to S. 9.85.12; . . . cociṣā cakānaḥ, to V. 10.123.8

Soma and Savitar

sakhāya ā ni sīdata, to S. 9.104.1; to Savitar 1.22.8

Soma and Pusan

ayam pūṣā rayir bhagah, to S. 9.101.7; āitu pūṣā, &c., to P. 8.31.11 açvasā vājasā uta, to S. 9.2.10; açvasām vājasām uta, to P. 6.53.10

Soma and Usas

yena tokam ca tanayan ca dhāmahe, to S. 9.74.5; to U. 1.92.13 sam sūryena rocase (9.2.6, rocate), to S. 9.2.6; to U. 8.9.18 aganma yatra pratiranta āyuh, to S. 8.48.11; to U. 1.113.16 urvīm gavyūtim abhayam ca nas krdhi, to S. 9.78.6; ... abhayam kṛdhī naḥ, to U. 7.77.4

Soma and Sarasvant

bhakşīmahi prajām işam, to S. 9.8.9; to Sarasvant 7.96.6

Soma and Varuna

vi yas tastambha rodasī, to S. 9.101.15; ... rodasī cid urvī, to V. 7.86.1

Soma and Sadasaspati

priyam indrasya kāmyam, to S. 9.98.6; to Sadasaspati 1.18.6

Soma and Anumati

soma rājan mṛļayā naḥ svasti 8.48.8; anumate mṛļayā, &c. 10.59.6

Soma and Vieve Devah

vrajam gomantam açvinam vivakṣase, to S. 10.25.5; vrajam gomantam açvinam, to Viçve Devāḥ 10.62.7

Soma and dissimilar dual gods

gavām poṣam svaçvyam, to S. 9.65.17; to Agni and Soma 1.93.2 somāḥ çukrā gavāçiraḥ, to S. 9.64.28; to Mitra and Varuṇa 1.137.1 cārur ṛtāya pītaye, to S. 9.17.8; to Mitra and Varuṇa 1.137.2 ā yad yonim hiraṇyayam (sc. sīdati), to S. 9.64.20; ... hiraṇyayam (sc. sadathaḥ), to Mitra and Varuṇa 5.67.2 nāma tṛtīyam adhi rocane divaḥ, to S. 9.75.2; to Viṣṇu and Indra 1.155.3 vṛṇīmahe sakhyāya, to S. 9.66.18; ... sakhyāya priyāya, to Indra and Varuṇa 4.41.7

Soma in miscellaneous relations

aganma bibhrato manah, to S. 9.67.29; to Asamäti (?) 10.60.1 väçrä arşanti payaseva dhenavah, to S. 9.77.1; to river waters in Nadīstuti 10.75.4 upa srakvesu bapsatah, of S. 8.72.11; ... bapsato ni su svapa, of a dog 7.55.2 Cf. under 1.56.4^b; 64.6^d; 91.4^d; 4.33.2^c

Açvins with other divinities

Açvins and Agni: see Agni and Açvins, p. 613

Agvins and Indra: see Indra and Agvins, p. 616

Açvins and Uşas

işam prücantā sukrte sadānave, to A. 1.47.8; işam vahantīḥ sukrte, &c., to U. (plur.) 1.92.3 dadhatho ratnam vidhate janāya, to A. 4.44.4; dadhāti, &c., to U. 7.75.6 yac cid dhi vām pura ṛṣayo juhūre 'vase narā, to A. 8.8.6; ye cid dhi tvām ṛṣayaḥ pūrva ūtaye juhūre 'vase mahi, to U. 1.48.14 atāriṣma tamasas pāram asya, to A. 1.183.6; 184.6; 7.73.1; to U. 1.42.6 yad adya sūra udite, to A. 8.27.21; to U. 7.66.4; ... sūrya udyati, to A. 8.27.19 prāsmāi yachatam avṛkam pṛthu chardiḥ, to A. 8.9.1; pra ņo yachatād avṛkam, &c., to U. 1.48.15

Açvins and Sūrya

pari dyāvāpṛthivī yāti sadyaḥ, of A.'s car 3.58.8; . . . yanti sadyaḥ, of S.'s Harits 1.115.3

Açvins and Sarasvatī

ă no divo brhatah parvatād ā, to A. 5.76.4; to S. 5.43.11

Acvins and Adityas

madhyamdina uditā sūryasya, to A. 5.76.3; to A. 5.69.3

Acvins and Maruts

asme vām astu sumatic caniṣṭhā, to A. 7.70.5; asme vo, &c., to M. 7.57.4 rathe koce hiranyaye vṛṣaṇvasū, to A. 8.22.9; rathe koce hiranyaye, to M. 8.20.8

Açvins and dissimilar dual gods

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ubhā devā divisprçā, to A. 1.22.2; to Indra and Vāyu 1.23.2
dāçvānsam upa gachatam, to A. 1.47.3; to Indra and Vāyu 4.46.5
ā yātam somapītaye, to A. 8.22.8; to Indra and Vāyu 4.47.3
jusethām yajnam istaye, to A. 5.78.3; to Indra and Agni 8.38.4
mä no rīradhatam nide, to A. 8.8.13; to Indra and Agni 7.94.3
evā vām ahva ūtaye yathāhuvanta medhirāh, indrāgnī (8.42.6, nāsatyā) somapītaye, to A.
    8.42.6; to Indra and Agni 8.38.9
apatyasācam grutyam rārāthām, to A. 1.117.23; . . . rārāthe, to Indra and Soma 6.72.5
ratham hiranyavandhuram, hiranyabhīçum açvinā (4.46.4,° vandhuram indravāyū svadhvaram),
    ā hi sthātho divisprçam, to A. 8.5.28; to Indra and Vayu 4.46.4
pibatam dāçuso grhe, to A. 8.22.8; to Indra and Vāyu 4.46.1; to Indra and Brhaspati 4.49.6
gantārā dāçuso grham, to A. 8.5.5; 22.3; to Indra's Harī 8.13.10
ghrtair gavyūtim uksatam, to A. 8.5.6; to Mitra and Varuna 3.62.16; ... uksatam ilabhih, to
    Mitra and Varuna 7.56.4
pātam somam rtāvrdhā, to A. 1.47.3, 5; to Mitra and Varuna 2.41.4
sutah soma rtavrdha, to A. 1.47.1; to Mitra and Varuna 3.62.18; 7.66.19
jusethām yajūam bodhatam yajūasya me, to A. 8.45.4; to Mitra and Varuna 2.36.6
ud vām pṛkṣāso madhumanta īrate, to A. 4.45.2; ud vām pṛkṣāso madhumanto asthuh, to
    Mitra and Varuna 7.60.4
ā no gantam riçādasā, to A. 8.8.17; to Mitra and Varuņa 5.71.1
ādityāi rudrāir vasubhir sacābhuvā, to A. 8.35.1; to Mitra and Varuņa 2.31.1
ā barhih sīdatam sumat, to A. 8.87.4; sīdatam barhir ā sumat, to Naktosāsā 1.142.7
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Adityas with other divinities

The correspondence of pādas addressed to Mitra, Mitra-Varuṇa, and the Ādityas, with pādas of other divinities is such as to make convenient here a rather different arrangement from that of the preceding and following cases; cf. above, p. 605. I have listed first the pādas which Varuṇa alone shares with other gods. Next those which Mitra and Varuṇa share with others: they contain especially the pādas which Mitrā-Varuṇā share with other dvandvagods. Finally the pādas which the plural Ādityas, or Mitra, Varuṇa, and Aryaman, in a group, share with others. Each of these three rubrics is small; it is therefore easy to pick out the particular contacts concerning which information is desired:

Varuna and other gods

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bādhasva dūre nirṛtim parācāiḥ, to V. 1.24.9; āre bādhethām nirṛtim parācāiḥ, to Soma and Rudra 6.74.2
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varunāya marudbhyah 8.41.1; 9.33.3; 34.2; 61.12; 65.20

vi yas tastambha rodasī cid urvī, to V. 7.86.1; vi yas tastambha rodasī, to Soma 9.101.15

divaç ca gmaç ca rājasi, to V. 1.25.20; ... rājathaḥ, doubtful dual in a stanza to Indra 5.38.3 sakhāyam vā sadam id bhrātaram vā, to V. 5.85.7; ... sadam ij jāspatim vā, to Dyāvāpṛ-

thivyāu, 1.185.8

(yad...) abhidroham manuṣyāç carāmasi, to V. 7.89.5; (yad...) abhidroham carāmasi, to Pracetas Āngirasa 10.164.4

yad vā ghā satyam uta yan na vidma, to V. 5.85.8; to Viçvāvasu 10.139.5

pitrnām ca manmabhih, in a hymn to V. 8.41.2; to Vieve Devāh 10.57.3

(varuņo) açvibhyām uṣasā sajūḥ, to V. 1.44.14; (agnir) açvibhyām, &c., to Agni 5.51.8

yaçaç cakre asamy a, to V. 1.25.15; to Indra 10.22.2

viçvāni sānty abhy astu mahnā, to V. 2.28.1; viçvā jātāni abhy asmi mahnā, to Indra 8.100.4

Mitra and Varuna and other gods

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viçvāsu kṣāsu joguve, to M. and V. 5.64.2; to Agni 1.127.10
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uru kṣayāya cakrire sudhātu, to M. and V. 7.60.11; uru kṣayāya cakrire, to Agni 1.36.8

upa naḥ sutam ā gatam, to M. and V. 5.71.3; . . . ā gahi, to Indra 1.16.4; 3.42.1

sam u vām yajāam mahayam namobhih, to M. and V. 7.61.6; sam u vo yajāam mahayan, &c., to Vieve Devāh 7.42.3

viprā (dual) naviṣṭhayā vipā, to M. and V. 8.25.24; viprā (plural), &c., of the poets themselves (in a hymn to Indra) 1.82.2

ni ketunā janānām, to M. and V. 5.66.4; ni ketavo janānām, in a magic practice 1.191.4

dhartārā carṣaṇīnām, to M. and V. 5.67.2; to Indra and Agni 1.17.2 havyebhir mitrāvaruṇā namobhiḥ, 1.153.1; havyebhir indrāvaruṇā, &c., 4.42.9; 7.84.1

apo na nava durita tarema, to M. and V. 7.65.3; to Indra and Varuna 6.68.8

tā vām eșe rathānām, to M. and V. 5.66.3; to Indra and Agni 5.86.4

içānā pipyatam dhiyah, to M. and V. 5.71.2; to Indra and Agni 7.94.2; to Indra and Soma 9.19.2

avistam dhiyo jigrtam puramdhīh, to M. and V. 7.64.5 = 7.65.5; to Indra and Brhaspati 4.50.11; to Indra and Brahmanaspati 7.97.9

See also under Acvins and dissimilar dual gods on p. 620.

Adityas and other gods

ā çarma parvatānām, to Ā. 8.18.16; in Dampatyor āçişah 8.31.10

avānsy ā vṛṇīmahe to $\tilde{\Lambda}$. 8.67.4; to Vāyu 8.26.21

pānti martyam risah, to Varuņa, Mitra, Aryaman 1.41.2; 5.67.3; to Maruts 5.52.4

aristah sarva edhate, to Varuna, Mitra, Aryaman 1.41.2; to Viçve Devāh 8.27.16; aristah sa marto viçva edhate, to Ādityas 10.63.13

yūyam rtasya rathyah, to A. 7.66.12; to Vieve Devāh 8.83.3

apa sedhata durmatim, to A. 8.18.10; to Gravanah 10.175.2

çarma yachantu sapratho yad îmahe, to Ā. 8.18.3; çarma yachantu saprathaḥ, to Viçve Devāḥ 10.126.7

agnijihvā rtāvrdhaḥ, to Ā. 7.66.10; to Maruts 1.44.14; divakṣāso agnijihvā rtāvrdhaḥ, to Viçvo Devāḥ 10.65.7

tenā no adhi vocata, to A. 8.67.6; to Maruts 8.20.26

(eṣām) sumnam bhikṣeta martyah, to A. 9.18.1; to Maruts 8.7.15

mā vo bhujemānyajātam eno mā tat karma vasavo yac cayadhvo, to Ā. 7.52.2; mā va eno anyakrtam bhujema mā tat karma, &c., to Viçve Devāh 6.51.7

Cf. also under 1.122.11b; 2.29.2b

Maruts with other divinities

Maruts and Agni: see Agni and Maruts, p. 613

Maruts and Indra: see Indra and Maruts, p. 616

Maruts and Açvins: see Açvins and Maruts, p. 620

Maruts and Adityas: see Adityas and other gods, p. 621

Maruts and Vieve Devah

ād id svadhām işirām pary apaçyan, to M. 1.168.9; to V. D. 10.157.5 viṣṇor eṣasya prabhṛthe havāmahe, to M. 2.34.11; . . . prabhṛthe havirbhiḥ, to V. D. 7.40.5 asmabhyam çarma bahulam vi yantana, to M. 5.55.9; . . . yanta, to V. D. 6.51.5 te hi yajñeṣu yajñiyāsa ūmāḥ, to M. 10.77.8; to V. D. 7.39.4 pra sa kṣayam tirate vi mahīr iṣo yo vo varāya dāçati, to M. 7.59.2; to V. D. 8.27.16 agnijihvā ṛtāvṛdhaḥ, to M. 1.44.14; divakṣāso agnijihvā ṛtāvṛdhaḥ to V. D. 10.65.7

Maruts and Rbhus

yuşmākam devā avasāhani priye, to M. 7.59.2; to R. 1.110.7

Maruts and Brahmanaspati

asi satya rṇayāvanedyaḥ, to the gaṇa of the M. 1.87.4; . . . rṇayā brahmaṇas pate, to B. 2.33.11 nāsya vartā na tarutā nv asti, of the man whom the Maruts help 6.66.8; . . . tarutā mahādhane, to B. 1.40.8

Maruts and Vāyu

yungdhvam harī ajirā dhuri voļhave vahisthā dhuri voļhave, to M. 5.56.6; vāyū rathe ajirā, &c., to V. 1.134.3

Maruts and dissimilar dual gods

pra na spārhābhir ūtibhis tireta, to M. 7.58.3... tiretam, to Indra and Varuna 7.84.3 uktham madaç ca çasyate, to M. 1.86.4; to Indra and Brhaspati 4.49.1 Cf. also under 5.55.3°

Maruts in miscellaneous relations

ranan gavo na yavase, to M. 5.53.16; ... yavase vivaksase, of pious men's delight in soma 10.25.1

tat su no viçve arya ā sadā gṛṇanti kāravaḥ, to M. 8.94.3; to Bṛbu Takṣan (Dānastuti) 6.45.33

Uşas with other divinities

Ușas and Agni: see Agni and Ușas, p. 614
Ușas and Indra: see Indra and Ușas, p. 617
Ușas and Soma: see Soma and Ușas, p. 619
Ușas and Açvins: see Açvins and Ușas, p. 619

Usas and Surya or Savitar

jyotir víçvasmāi bhuvanāya kṛṇvatī, to U. 1.92.4; . . . kṛṇvan, to Sūrya 4.14.2 vyūrnvatī dāguse vāryāṇi, to U. 5.80.6; vyūrṇute, &c., to Savitar 6.50.8

Uşas and Sarasvatī

coda rādho maghonām, to U. 1.48.2; to S. 7.96.2

Uşas and Vāc

esā syā navyam āyur dadhānā, to U. 7.80.2; sā paksyā navyam, &c., to V. 3.53.16

Usas in miscellaneous relations

rtasya panthām anv eti sādhu, to U. 1.124.3; 5.80.4; ... anv emi sādhuyā, of a worshipper in a stanza to the Dāivyā Hotārā 10.66.13

vy u prathate vitaram varīyah, to U. 1.124.5; to Barhis 10.110.4

etā u tyāh praty adroran purastāt, to the Usases; eta u tye praty adroran, in a magic charm 1.191.5

Viçve Devāh and other divinities

Viçve Devāh and Agni: see Agni and Viçve Devāh, p. 614

Viçve Devāh and Indra: see Indra and Viçve Devāh, p. 618

Viçve Devāh and Soma: see Soma and Viçve Devāh, p. 619

Viçve Devāh and Varuņa

pitṛṇām ca manmabhih, to V. D. 10.57.3; to V. 8.41.2

Viçve Devāh and Ādityas: see Ādityas and other gods, p. 621

Viçve Devāh and Maruts: see Maruts and Viçve Devāh, p. 622

Viçve Devāh and Pitarah

ta a gamantu ta iha çruvantu to V. D. 6.49.1; to P. 10.15.5

Viçve Devāh and dissimilar dual gods

sam u vo yajňam mahayan namobhih, to V. D. 7.42.3; sam u văm yajňam mahayam, &c., to M. and V. 7.61.6

aprathayan prthivîm mātaram vi, to V. D. 10.62.3; aprathatam, &c., to Indra and Soma 6.72.2.

Cf. also under. 4.37.1b

Surya or Savitar or Tvaştar with other divinities

Sūrya and Savitar, and Agni: see Agni, and Sūrya and Savitar, p. 613

Tvastar and Agni: see Agni and Tvastar, p. 613

Surya and Savitar, and Indra: see Indra, and Surya and Savitar, p. 617

Tvașțar and Indra: see Indra and Tvașțar, p. 617

Savitar and Soma: see Soma and Savitar, p. 618

Surya and Açvins: see Açvins and Surya, p. 620

Sūrya and Savitar, and Uşas: see Uşas, and Sūrya and Savitar, p. 622

Surva and Parjanya

sūrya ātmā jagataç tasthuṣaç ca, to S. 1.115.1; tasminn ātmā, &c., to P. 7.101.6

Sūrya and Savitar in miscellaneous relations

deva iva savitā satvadharmā, to Sūrya 1.139.3; in gambler's charm 10.34.8 trir ā divo vidathe patyamānah, to Savitar 3.54.11; ... patyamānāh, to the three water women (Apyā Yosanāh) 3.56.5

Cf. also 1.35.11^d; 2.23.15^d; 8.101.11^c; 10.37.4^a

Rbhus with other divinities

Rbhus and Maruts

yusmākam devā avasāhani prive, to R. 1.110.7; to M. 7.59.2

Rbhus in miscellaneous relations

vistvī camībhih sukrtah sukrtyayā, to R. 3.60.3; vistvī grāvāņah sukrtah sukrtyayā, to Grāvānah 10.94.2

iha prajam iha rayim raranah, to R. 4.36.9; ... raranah, to Yajamana 10.183.1 Cf. also under 4.34.9b

Vāyu with other divinities

Vāyu and Indra: see Indra and Vāyu, p. 616

Vāyu and Ādityas

avānsv ā vrnīmahe to V, 8,26,21; to A, 8,67,4

Vāyu and Maruts: see Maruts and Vāyu, p. 622

Vāyu and Sindhu

pra vāyum achā bṛhatī manīṣā to V. 6.49.4; pra sindhum achā, &c., to S. 3.33.5

Vāyu and Indra-Vāyu

sutānām pītim arhasi, to V. 1.134.6; sutānām pītim arhathah. to I. and V. 5.51.6; somānām pītim arhathah, to I. and V. 4.47.2

Brhaspati (Brahmanaspati) with other divinities

Brhaspati and Agni: see Agni and Brhaspati, p. 613

Brhaspati and Indra: see Indra and Brhaspati, p. 617

Brahmanaspati and Soma: see Soma and Brahmanasapti, p. 618

Brahmanaspati and Maruts: see Maruts and Brahmanaspati, p. 622

Brhaspati and Rudra

brahmadvisah çarave hantavă u, to B. 10.182.3; brahmadvise çarave, &c., to R. in a hymn to Vāc 10.125.6

Brhaspati (Brahmanaspati) and Sarasvatī

upabrûte dhane hite, to B. 1.40.2; to S. 6.61.5

brhaspate devanido ni barhaya 2.23.8; sarasvati devanido ni barhaya 6.61.3

Brhaspati and Aponaptar

yajnāir vidhema namasā havirbhih, to B. 4.50.6; to A. 2.35.12

Brahmanaspati, and Indra and Agni

(mā nah . . . araruso) dhūrtih praņan martyasya, to B. 1.8.3; to I. and A. 9.94.8

Rudra with other divinities

Rudra and Indra: see Indra and Rudra, p. 617

Rudra and Brhaspati: see Brhaspati and Rudra, p. 617

Parjanya with other divinities

Parjanya and Indra: see Indra and Parjanya, p. 617

Parjanya and Sūrya: see Sūrya and Parjanya, p. 623

Parjanya and Vicvakarman

yasmin viçvāni bhuvanāni tasthuh, to P. 7.101.4; to V. 10.82.6

Vişnu with other divinities

Viṣṇu and Agni: see Agni and Viṣṇu, p. 319

Vișnu and Indra: see Indra and Vișnu, p. 617

Pūşan with other divinities

Pūṣan and Agni: see Agni and Pūṣan, p. 613

Puṣan and Indra: see Indra and Puṣan, p. 617

Pūsan and Soma: see Soma and Pūsan, p. 618

Pūsan and Indra-Agni

aghā aryo arātayah, to P. 6.48.16; to I. and A. 6.59.8 yajamānasya sunvatah, to P. 6.54.6; to I. and A. 6.60.15. Cf. yajamānāya sunvate

Sarasvatī (Sarasvant) with other divinities

Sarasvatī and Agni: see Agni and Sarasvatī, p. 614

Sarasvatī and Indra: see Indra and Sarasvatī, p. 617

Sarasvatī and Soma: see Soma and Sarasvant, p. 619

Sarasvatī and Açvins: see Açvins and Sarasvatī, p. 620

Sarasvatī and Usas: see Usas and Sarasvatī, p. 623

Sarasvatī (Sindhu) and Vāyu: see Vāyu and Sindhu, p. 624

Sarasvatī and Brahmaņaspati: see Brahmaņaspati and Sarasvatī, p. 624

Vāc with other divinities

Vāc and Uṣas: see Uṣas and Vāc, p. 623

Vāc and Viçvakarman

paro diva para ena prthivya. to Vac 10.125.8; to Viçvakarman 10.82.5

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Vena with other divinities

Vena and Indra: see Indra and Vena, p. 617 Vena and Soma: see Soma and Vena, p. 618

Vicyakarman with other divinities

Viçvakarman and Parjanya: see Parjanya and Viçvakarman, p. 625

Vicyakarman and Vac: see Vac and Vicyakarman, p. 625

Manyu with other divinities

Manyu and Agni: see Agni and Manyu, p. 614 Manyu and Indra: see Indra and Manyu, p. 617

Pitarah with other divinities

Pitarah and Viçve Devāh: see Viçve Devāh and Pitarah, p. 623

Pitarah and Indra-Agni

madhye divah svadhayā mādayante, to P. 10.15.14; ... mādayethe, to I. and A. 1.108.12

Grāvānah (Grāvānāu) with other divinities

Grāvānah and Ādityas: see Ādityas and other gods, p. 621

Grāvānah and Rbhus: see Rbhus in miscellaneous relations, p. 624

Grāvāņāu and Usāsānaktā

ubhe yatha no ahani sacabhuva, to G. 10.76.1; ... ahani nipatah, to U. 4.55.3

Aprī-divinities in miscellaneous relations

Under this rubric are united all the correspondences of aprI-padas with padas outside the sphere of the apra. The technical character of these ritual lines is in general very evident, and is properly illustrated by the repeated apri-padas collected on p. 608. It is interesting to observe that the ideas of the apra are, nevertheless, not shut off from the main body of mythic poetry, and that they are, occasionally, evidently of secondary origin. Thus the pada, vy u prathate vitaram varīyah, below, belongs primarily to Usas, 1.124.5; secondarily to Barhis, 10.110.4; the pada, rtasya pantham anv, &c., with equal certainty originated with Usas in 1.124.3; 5.80.4, rather than with the Two Divine Hotars in 10.66.13. Perhaps also the pada cucih pavako adbhutah, addressed to Naraçansa in 1.142.3, originated in the sphere of Agni or Soma Pavamana. In the main, however, contacts with outside padas concern statements of the It would seem that the apra contain ancient technical most general sort. (ritualistic) conceptions very much blended with the ideas of a later time, and dressed out in the language of the poets of a later time:

- rtasya pathā namasā miyedhaḥ, to Narāçansa 10.70.2; ... namasā haviṣmatā, to Agni 1.128.2; ... namasā vivāset, to Waters 10.31.2
- çuciḥ pāvako adbhutaḥ, to Narāçansa 1.142.3; to Pavamāna Soma 9.24.6; çuciḥ pāvaka ucyate, to Pavamāna Soma 9.24.7; çuciḥ pāvaka ucyate so adbhutaḥ, to one who praises Indra 8.13.19
- nābhā pṛthivyā adhi sānuṣu triṣu, to Dāivyā Hotārā 2.3.7; nābhā pṛthivyā adhi, to Agni 3.29.4
- imam no yajñam a gatam, to Daivya Hotara 5.5.7; . . . gaman, to Tisro Devih 9.5.8
- sidhram adya divisprçam, to Dāivyā Hotārā 1.142.8; to Heaven and Earth 2.41.20; ... divisprçah, to Agni 5.13.2
- rtasya panthām anv emi sādhuyā, in a stanza to Dāivyā Hotārā; . . . anv eti sādhu, to Uṣas 1.124.3; 5.80.4
- vy u prathate vitaram variyah, to Barhis 10.110.4; to Usas 1.124.5
- stṛṇīta barhir ānuṣak, to Barhis 1.13.5; stṛṇanti, &c., to Agni 8.45.1; tistire, &c., to Indra 3.41.2
- yahvī rtasya mātarā, to Naktosāsā 1.142.7; 5.5.6, and perhaps also 9.102.7; to Heaven and Earth 10.59.8; yahvīr rtasya mātarah, to female prayers, personified as cows 9.33.5
- ubhe yathā no ahanī nipātah, to Uṣāsānaktā 4.55.3; . . . ahanī sacābhuvā, to the Grāvāṇāu 10.76.1
- idam no barhir āsade, to Uṣūsānaktā 1.13.7; to Indra 8.65.6; to Agni 10.188.1 sīdatam barhir ā sumat, to Naktosāsā 1.142.7; ā barhih sīdatam sumat, to Agvins 8.87.4

Dānastuti in miscellaneous relations

It will be observed that the language of the dānastuti occasionally draws upon that of the mythic descriptions of the gods or upon that of prayers to the gods. Antecedently it is likely that the language of the dānastuti is secondary in all such cases. The case of dyāur na prathinā çavaḥ, the first of the following three, is particularly clear; see under 1.8.5. I have assumed that the dānastuti is secondary in all three cases; see the body of the work under the respective pādas.

dyāur na prathinā çavaḥ, in a dānastuti of Praskaṇva 8.56(Vāl.8).1; to Indra 1.8.5 imam naro marutaḥ sagcatānu, in a dānastuti 7.18.25; ... sagcatā vṛdham, to Maruts 3.16.2 tat su no viçve arya ā sadā gṛṇanti kāravaḥ, in a dānastuti of Bṛbu Takṣan 6.45.33; to Maruts 8.94.3

Minor divinities and personifications in relation with major gods

In the mass of correspondences given above there appear from time to time less important divine personifications which are so sporadic, or faint, or momentary that it did not seem worth while to furnish them with a rubric of their own. At times they shade off to a mere sacrificial object or some inanimate object which is supposed to contain some power or virtue. For instance, the group 'Agni in miscellaneous relations' (p. 614) contains a repeated pāda which involves Agni and Juhū (Ghṛṭācī). Now Juhū is not rubricated by itself in the preceding lists. And so on, through the rest of the gods from that point on to the present rubric, there are items of personification of the most variegated character; the more characteristic of these are conveniently brought

together under the present rubric. These may be supplemented, according to the judgement of the reader, from the Third Class (Repetitions relating to more than two divinities), which follows a little below, p. 631:

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soma rajan mrlaya nah svasti, to Soma 8.48.8; anumate mrlaya, &c., to Anumati 10.59.6
devā devānām api yanti pāthaḥ, to Yūpāḥ 3.8.9; devīr, &c., to Āpaḥ 7.47.3
tat parvatas tat savitā cano dhāt, to Parvata 6.49.14; tad aryamā tat, &c., to Aryaman
    1.107.3
rājan soma prati havyā gṛbhāya, to Soma 1.91.4; deva ratha prati, &c., to a divine car 6.47.28
(yad ...) abhidroham caramasi, to Pracetas Āngirasa 10.164.4; (yad ...) abhidroham
    manusyac caramasi, to Varuna 7.89.5
pra sindhum achā bṛhatī manīṣā, to Sindhu 3.33-5; pra vāyum achā, &c., to Vāyu 6.49.4
yam viprāsa īlate adhvaresu, to Apām Napāt 10.30.4; yam vāghato vrņate adhvaresu, to
    Agni 1.58.7
yadā te marto anu bhogam ānat, in Açvastuti 1.163.7; of Agni 10.7.2
pari tmanā visurupā jigāti, of Ghṛtācī (sc. Juhū) 7.88.1; . . . visurupo jigāsi, of Agni 5.15.4
trir ā divo vidathe patyamānah, to Sūrya 3.54.11; . . . patyamānāh, to the Apyā Yoşanāh 3.56.5
aganma bibhrato manah, to Asamāti (?) 10.60.1; to Soma 9.67.29
varco dha yajñavahase, to Yūpa 3.8.3; to Agni 3.24.1
sa no mrlatidrce, to Ksetrapati 4.57.1; ta no mrlata idrce, to Indra and Varuna 1.17.1; to
    Indra and Agni 6.60.5
juhota pra ca tisthata, to Yama 10.14.14; to Agni Dravinodah 1.15.9
viçvă adhi çriyo 'dhita, to Rātrī 10.127.1; . . . griyo dadhe, to Agni 2.4.5; . . . griyo dhise
    vivaksase, to Agni 10.21.3
jetäram aparajitam, of a steed furnished by Agni 5.25.6; of Indra 1.11.2
andhenāmitrās tamasā sacantām, to Apvā 10.103.12; to Indra 10.89.15
samudram na samcarane sanisyavah, to Rodasī 4.55.6; to Indra 1.56.2
dhiyā syāma rathyah sadāsāh, to Rodasī 4.56.4; to Indra 4.16.21 = 4.17.21, &c. (refrain)
vievā rupāny āviean, to Vāstospati 7.55.1; to Indra 8.15.13; to Soma 0.25.4
bhaksimahi prajam isam, to Sarasvant 7.96.6; to Soma 9.8.9
priyam indrasya kāmyam, to Sadasaspati 1.18.6; to Soma 9.98.6
yad vä ghā satyam uta yan na vidma, to Vicvāvasu 10.139.5; to Varuna 5.85.8
yajūšir vidhema namasa havirbhih, to Aponaptar 2,35,12; to Brhaspati 4,50,6
achidrā çarma jaritalı purūni, to Agni 3.15.5; achidrā çarma dadhire purūni, to rivers in
    a hymn to Brahmanaspati 2,25.5
supratūrtim anehasam, to Agni 3.9.1; to Iļā in a hymn to Brahmanaspati 1.40.4
sumrlīkah svavān yātv arvān to Agni 1.35.10; to Agvins' chariot 1.118.1
 paresu yā guhyeşu vratesu, of seats of the gods 3 54.5; of the three Niritis 10.114.2
sahasrasave pra tiranta äyuh, of Angiras 3.53.7; of frogs 7.103.10
 duduhre vajrine madhu, of Prenis in a Marut hymn 8,7,10; of gavah in a hymn to
     Indra 8.69.6
ā dadhikrāḥ çavasā pañca kṛṣṭīḥ, &c., to Dadhikrā 4.38.10; sadyaç cid yaḥ çavasā pañca
     kṛṣtīḥ, &c., to Tārkṣya 10.178.3
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Dual gods in relation to other dual gods and also to plural gods

Cf. also under 1.190.2b; 4.58.3d; 5.11.5d

In this last rubric of the second general class are gathered all the correspondences of dual gods, both similar and dissimilar, with other dual gods and with plural gods. The correspondences of dual gods with single gods are not repeated here a second time, because they may be easily collected from the preceding lists (pp. 611 ff.). In order to show the habits of the poets in this matter with

approximate completeness, I have added all correspondences of this sort that are contained in the Third Class (p. 632 ff.). The present list shows very pointedly that phrases about the dual gods tend to repetition in a superior degree. As might be expected, the themes of the repetitions are of the most general, almost vacuous sort, just such as are universally applicable, and no others. There is in this list perhaps not a single pāda which could not be fitted to any Vedic god, and there is not a single pāda which marks the character of a devatādvandva so that it could be properly placed, unless the names of the gods are actually mentioned therein. This corresponds precisely to the intrinsic quality of the repetitions concerning one and the same pair of dual gods, as stated above, pp. 609 ff. The following two examples illustrate this indifference in a quite ideal fashion:

8.38.9: 8.42.6

evā vām ahva ütaye yathāhuvanta medhirāḥ, indrāgnī (8.42.6, nāsatvā) somapitaye

4.46.4: 8.5.28

ratham hiranyavandhuram indravāyu svadhvaram (8,5,28, "vandhuram hiranyābhīgum acvinā).

a hi sthatho divisprçam

Acvins: see p. 620

Indra-Agni

çrnutam jaritur havam, to I. and A. 7.94.2; to Açvins 8.85.4

stomebhir havanaçrutā, to I. and A. 6.59.10; to Açvins 8.8.7

jusethām yajūam istaye, to I. and A. 8.38.4; to Acvins 5.78.3; jusetām, &c., to Mitra and Varuņa 5.72.3

mā no rīradhatam nide, to I. and A. 7.94.3; to Acvins 8.8.13

evā vām ahva ūtaye yathāhuvanta medhirāḥ, indrāgnī (8.42.6, nāsatyā) somapītaye, to 1. and A. 8.38.9; to Agvins 8.42.6

asya somasya pītaye, to I. and A. 6.59.10; to Açvins 1.32.1; to Indra and Vāyu 1.23.2; to Indra and Brhaspati 4.49.5; to Mitra and Varuna 5.71.3

yā vām santi purusprho niyuto dāguse narā, to I. and A. 6.60.8; to Indra and Vāyu 4.47.4

dhartarā carṣaṇīnām, to I. and A. 1.17.2; to Mitra and Varuṇa 5.67.2

tā vām ese rathānām, to I. and A. 5.86.4; to Mitra and Varuna 5.66.3

īçānā pipyatam dhiyaḥ, to I. and A. 7.94.2; to Indra and Soma 9.19.2; to Mitra and Varuṇa 5.71.2

somapā somapītaye to l. and A. 1.21.3; to Indra and Brhaspati 4.49.3

vrsnah somasya vrsanā vrsethām, to I. and A. 1.108.3; to Indra and Varuna 6.68.11

tā no mṛļāta īdrce, to I. and A. 6.60.5; to Indra and Varuna 1.17.1

Cf. under 1.21.5b; 93.4a

Indra-Vāyu

ubhā devā divispṛçā, to I. and V. 1.23.2; to Açvins 1.22.2

dāçvānsam upa gachatam, to I. and V. 4.46.5; to Açvins 1.47.3

ā yātam somapītaye, to I. and V. 4.47.3; to Aqvins 8.22.8

pibatam dāçuşo grhe, to I. and V. 4.46.1; to Açvin 8.22.8; to Indra and Brhaspati 4.49.6 asya somasya pītaye: see under prec. group

yā vām santi puruspṛho niyuto dāçuṣe narā, to I. and V. 4.47.4; to Indra and Agni 6.60.8 gṛham indraç ca gachatam, to I. and V. 1.135.7; to Indra and Bṛhaspati 4.49.3; gṛham indraç ca ganvahi, to poet and Indra 8.64.7

Indra-Varuna

havyebhir indravaruṇa namobhih, to I. and V. 4.42.9; 7.84.1; havyebhir mitravaruṇa namobhih, to Mitra and Varuna 1.153.1

apo na nava durita tarema, to I. and V. 6.68.8; to Mitra and Varuna 7.56.3

tā no mṛlāta īdṛçe, to I. and V. 1.17.1; to Indra and Agni 6.60-5

rayim dhattam vasumantam puruksum, to I. and V. 7.84.4; rayim dhattho, &c., to I. and V. 6.68.6; rayim dhattam çatagvinam, to Indra and Brhaspati 4.49.4; rayim dhattam vasumantam çatagvinam, to Dyāvāpṛthivī 1.159.5; rayim dhattha vasumantam purukṣum, to Rbhus 4.34.10

viçe janāya mahi çarma yachatam, to I. and V. 7.82.1; to Agni and Soma 1.93.8 vṛṣṇaḥ somasya vṛṣṇaḥ vṛṣethām, to I. and V. 6.68.11; to Indra and Agni 1.108.3 pra ṇa spārhābhir ūtibhis tiretam, to I. and V. 7.84.3; . . . tireta, to Maruts 7.58.3 āsadyāsmin barhiṣi mādayethām, to I. and V. 6.68.11; . . . mādayadhvam, to Viçve Devāḥ 6.12.13

Indra-Brhaspati or Indra-Brahmanaspati

pibatam dāçuşo gṛhe, to I. and Bṛhaspati 4.49.6; to Açvins 8.22.8; to Indra and Vāyu 4.46.1 asya somasya pītaye: see under Indra-Agni, p. 629

aviştam dhiyo jigrtam puramdhih, to I. and Brhaspati 4.50.11; to I. and Brahmanaspati 7.97.9; to Mitra and Varuna 7.64.5 = 7.65.5

rayim dhattam, &c. : see prec. group

somapā somapītaye, to I. and Brhaspati 4.49.3; to Indra and Agni 1.21.3

gṛham indrag ca gachatam : see under Indra-Vāyu, p. 629

uktham madaç ca çasyate, to I. and Brhaspati 4.49.1; to Maruts 1.86.4

Indra-Soma

apatyasācam grutyam rarāthe, to I. and S. 6.72.5; . . . rarāthām, to Agvins 1.117.23 īçānā pipyatam dhiyaḥ, to I. and S. 9.19.2; to Indra and Agni 7.94.2; to Mitra and Varuna 5.71.2

aprathatam pṛthivīm mātaram vi, to I. and S. 6.72.2; aprathayan, &c., to Viçve Devāḥ 10.62.3 Cf. also under 7.104.7^b

Indra-Vișnu

urum yajñāya cakrathur u lokam, to I. and V. 7.99.4; to Agni and Soma 1.93.6

Indra-Pūsan

huvema vājasātaye, to I. and P. 6.57.1; huveya, &c., to Aqvins 8.9.13

Indra's Harī

gantārā dāçuso grham, to Indra's Harī 8.13.10; to Açvins 8.5.5; 22.3

Agni-Soma

urum yajñāya cakrathur u lokam, to A. and S. 1.93.6; to Indra and Viṣṇu 7.99.4 vice janāya mahi carma yachatam, to A. and S. 1.93.8; to Indra and Varuṇa 7.82.1

Agni-Parjanya

agnīparjanyāv avatam dhiyam me 6.52.16; somāpūsanāv avatam, &c. 2.40.5

Soma-Püsan

See preceding item

Mitra-Varuna

pātam somam rtāvrdhā, to M. and V. 2.41.4; to Açvins 1.47.3, 5 grņānā jamadagninā, to M. and V. 3.62.18; to Açvins 8.101.8 sutah soma rtāvrdhā, to M. and V. 3.62.18; 7.66.19; to Açvins 1.47.1 ud vām prkṣāso madhumanto asthuh, to M. and V. 7.60.4; ... madhumanta īrate, to Acvins 4.45.2.—Cf. also under 7.65.4°

Agni 8.38.4

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jusethām yajūam bodhatam yajūasya me, to M. and V. 2.36.6; to Acvins 8.45.4
ā no gantam ricādasā, to M. and V. 5.71.1; to Acvins 8.8.17
ādityāi rudrāir vasubhir sacābhuvā, to M. and V. 2.31.1; to Acvins 8.35.1
sākam sūryasya racmibhih, to M. and V. 1.137.2; 8.101.2; to Acvins 1.47.7
asya somasya pîtaye : see under Indra-Agni, p. 629
dhartārā carşanīnām, to M. and V. 5.67.2; to Indra and Agni 1.17.2
tā vām ese rathānām, to M. and V. 5.66.3; to Indra and Agni 5.86.4
īcānā pipyatam dhiyah: see under Indra-Agni, p. 620
havyebhir mitrāvarunā namobhih, to M. and V. 1.153.1; havyebhir indrāvarunā namobhih,
    to Indra and Varuna 4.42.9; 7.84.1
apo na nāvā duritā tarema, to M. and V. 7.56.3; to Indra and Varuna 6.68.8
avistam dhiyo jigrtam puramdhih: see under Indra-Brhaspati, p. 630
sam u văm yajñam mahayam namobhih, to M. and V. 7.61.6; sam u vo yajñammahayan. &c..
    to Vieve Devah 7.42.3
viprā (dual) navisthayā vipā, to M. and V. 8.25.24; viprā (plural), &c., of the poets themselves
    (in a hymn to Indra) 1.82.2
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Usāsā-Naktā

jusetām yajāam istaye, to M. and V. 5.72.3; jusethām, &c., to Agvins 5.78.3; to Indra and

sīdatam barhir ā sumat, to U. 1.142.7; ā barhiḥ sīdatam sumat, to Açvins 8.87.4 yahvī rtasya mātarā, to U. 1.142.7; 5.5.6, and perhaps also 9.102.7; to Dyāvāpṛthivī 10.59.8; yahvīr rtasya mātaraḥ, to female prayers, personified as cows 9.33.5 ubhe yathā no ahanī nipātaḥ, to U. 4.55.3; . . . ahanī sacābhuvā, to Grāvāṇāu 10.76.1 Cf. under 1.144.4^b

Dyāvā-Pṛthivi

sidhram adya divispream, to D. 2.41.20; to Dāivyā Hotārā 1.142.8 yahvī ṛtasya mātarā: see under prec. rubric rayim dhattam, &c.: see under Indra-Varuna, p. 630

Dāivyā Hotārā

sidhram adya divisprçam, to D. H. 1.142.8; to Dyăvāpṛthivī 2.41.20 imam no yajnam ā gatam, to D. H. 5.5.7; gaman, to Tisro Devīh 9.5.8

Grāvānāu

ubbe yathā no ahanī sacābhuvā, to G. 10.76.1; ... ahanī nipātaḥ, to Uṣāsānaktā 4.55.3

CLASS C: REPETITIONS RELATING TO MORE THAN TWO DIVINITIES

General statement.—From the nature of the case a passage which applies to three or more gods, or fits into three or more different situations or connexions, tends to become a formula. The formulaic character of much that appears here is evident on the surface; some passages, such as, e.g., suvīryasya patayaḥ syāma, or, suvīrāso vidatham ā vadema, border on refrain. The latter differs from bṛhad vadema vidathe suvīrāḥ (2.1.16 ff.), a true refrain, in that it occurs much less often, and not in a continuous chain of hymns in a given book, ascribed to the same author. I have included in this list all repetitions

that are concerned with three or more divinities, or three or more different situations, prayers, figures of speech, and so on. These passages mark high water in the poets' imitativeness and reciprocal dependence. For obvious reasons, namely compactness and dislike of repetition, these passages have not been listed in the second general class which deals with the repetitions that concern no more than two gods; see pp. 610 ff. The present class, therefore, is in more than one aspect a supplement to the second class. E.g. in considering the repetitions which concern Agni and Indra alone, the reader should turn to the He will then observe that its first item, a survain rohavad (rohayo) divi describes Agni, Indra, and Soma. It is to be noted, too, that in some cases the present class shows contact between two divinities which does not reappear in the second class; e.g., vicyasya sthātur jagato janitrīh (jagatac ca gopāh, and jagataç ca mantavah) which applies to the Waters, to Sūrya, and Vicve Deväh. All this may be readily supplied under the rubrics of the second class which are concerned:

List of correspondences

ā sūryam rohayad (and rohayo) divi, to Indra 1.7.3; 8.89.7; ... rohayo divi, to Soma 9.107.7; to Agni 10.156.4

viçvam ā bhāsi rocanam, to Uṣas 1.49.4; to Sūrya 1.50.4; . . . bhāti rocanam, to Indra 3.44.4 divaç cid rocanād adhi, to Uṣas 1.49.1; to Maruts 5.56.1: to Açvins 8.8.7

viçvasya sthātur jagato janitrīḥ, to Waters 6.50.7; . . . jagataç ca gopāḥ, to Sūrya 7.60.2; . . . jagataç ca mantavaḥ, to Viçve Devāḥ 10.63.8

çucih pāvako adbhutah, to Narāçansa 1.142.3 ; to Soma 9.24.6 ; çucih pāvaka ucyate, to Soma 9.24.7 ; çucih pāvaka ucyate so adbhutah, of Indra's worshipper 8.13.19

arvadbhir vājam bharate dhanā nṛbhiḥ, to Maruts 1.64.13; sa putrāir vājam, &c., to Brahmaṇaspati 2.26.3; makṣū sa vājam, &c., to Indra 10.147.4

agnijihvā rtāvrdhaḥ, to Maruts 1.44.14; to Ādityas 7.66.10; divakṣāso agnijihvā rtāvrdhaḥ, to Vieve Devāh 10.65.7

sidhram adya divisprçam, to Divine Hotars 1.142.8; to Heaven and Earth 2.41.20; ... divisprçah, to Agni 5.13.2

devī devebhir yajate yajatrāih, to Heaven and Earth 4.18.2; ... yajatā yajatrāih, to Usas 7.75.5; devā devesu yajatā yajatra; to Samiti in a hymn to Agni 10.11.8

sākam sūryasya raçmibhih, to Açvins 1.47.7; to Mitra and Varuna 1.137.2; 8.101.2; to Uşas 5.79.8

rtasya patha namasa havişmatā, to Agni 1.128.2; ... namasa miyedhaḥ, to Narāgansa 10.70 2; ... namasā vivāset, to Viçve Devāh 10.31.2

antarikṣeṇa patatām, of birds 1.25.7; ... patataḥ, of Maruts 8.7.35; ... patati, of Muni 10.136.4

jāyeva patya uçatī suvāsāli, to Usas 1.124.7; to Vāc 10.71.4; to Agni 4.3.2; 10.91.13

guhā hitam guhyam gūļham apsu, of Vrtra 2.11.5; of Soma (?) 10.148.2; of Madhu 3.39.6

yah pañen carṣaṇīr abhi, to Agni 7.15.2; to Pavamāna Soma 9.101.9; yā, &c., to Indrāgnī 5.86.2

na tam anho na duritam kutaq cana, to Brahmanaspati 2.23.5; na tam anho devakṛtam kutaq cana, to Agni 8.19.6; na tam anho na duritam, to Viçve Devāḥ 10.126.1

viçvā rūpāny āviçan, to Vāstospati 7.55.1; to Indra 8.15.13; to Soma 9.25.4

uta tvad ācvacvvam, to Agni 5.6.10; to Indra 8.6.24; Dampatyor ācisah 8.31.18

īçānā pipyatam dhiyah, to Mitra and Varuņa 5.71.2; to Indra and Agni 7.94.2; to Indra and Soma 9.19.2

jusetām yajnam istaye, to Mitra and Varuņa 5.72.3; jusetham, &c., to Açvins 5.78.3; to Indra and Agni 8.38.4

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avistam dhiyo jigrtam puramdhih, to Mitra and Varuna 7.64.5 = 7.65.5; to Indra and Brhaspati 4.50.11; to Indra and Brahmanaspati 7.97.9
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īçānam vāryāṇām, to Indra 1.5.2; to Savitar 1.24.3; īçe yo vāryāṇām, to Agni 8.71.13; īçānā vāryāṇām, to the Waters 10.9.5

īçānam rāya īmahe, to Pūṣan 6.54.8; to Vāyu 8.26.22; to Indra 8.53(Vāl.5).1

uta no gomatīr isah, to Usas 5.79.8; to Acvins 8.5.9; to Soma 9.62.24

vievā vāmāni dhīmahi, to Savitar 5.82.6; to Acvins 8.22.18; to Agni 8.103.5

viçvam puşyanti vāryam, of Indra's worshippers 1.81.9; of plural Agnis 5.6.6; viçvam puşyasi vāryam, of Indra 10.133.2

sa dhatte akşiti çravah, of Agni 8.103.5; of Brahmanaspati 1.40.4; dadhāno akşiti çravah, of Soma 9.66.7

dhukṣanta pipyuṣīm iṣam, of Maruts 8.7.3; dhukṣasva, &c., of Indra 8.54(Vāl. 6).7; of Soma 9.61.15; dhukṣasva pipyuṣīm iṣam avā ca nah, of Indra 8.13.25

stomebhir havanaçrută, to Indra and Agni 6.59.10; to Açvins 8.8.7; ... °çrutam, to Indra 8.12.23

gṛṇānā jamadagninā, to Mitra and Varuṇa 3.62.18; to Açvins 8.101.8; ... jamadagnivat, to Sarasvatī 7.96.3; gṛṇāno jamadagninā, to Soma 9.62.24; 65.25

sa na stavāna ā bhara, to Agni 1.12.11; to Indra 8.24.3; sa naḥ punāna ā bhara, to Soma 9.40.5; 61.6. All have rayim for object

āsadyāsmin barhişi mādayadhvam, to Vieve Devāh 6.12.13; ... mādayethām, to Indra and Varuņa 6.68.11; ... mādayasva, to Sarasvatī 10.17.8

ıdam no barhir üsade, to Night and Morn 1.13.7; to Indra 8,65.6; to Agni 10.188.1

janāya vṛktabarhiṣe, to Mitra 3.59.9 ; janāso vṛktabarhiṣaḥ, to Indra 5.35.6 ; 8.6.37 ; to Agni 5.23.3 ; to Agvins 8.5.17

tā no mṛlāta īdṛṣe, to Indra and Varuna 1.17.1; to Indra and Agni 6.60.5; sa no mṛlātīdṛṣe, to Kṣetrapati 4.57.1

qrnutain jaritur havam, to Indra and Agni 7.94.2; to Agvins 8.85.4; qrnudhī, &c., to Indra 8.13.7 pibatain dāguso grhe, to Indra and Vāyu 4.46.6; to Indra and Brhaspati 4.49.6; to Agvins 8.22.8

asya somasya pītaye, to Açvins 1.22.1; to Indra and Vāyu 1.23.2; to Indra and Brhaspati 4.49.5; to Mitra and Varuṇa 5.71.3; to Indra and Agni 6.59.10; to Indra 8.76.6; refrain 8.94.10-12

yajamānāya sunvate, to Agni 5.26.5; to Indra 8.14.3; 17.10; to the press-stones 10.175.4 Cf. yajamānasya sunvatah 6.54.6; 60.15

prayasvanto havāmahe, to Agni 5.21.3; to Indra and Agni 6.94.6; to Indra 8.65.6

havante vājasātaye, to Indra 5.35.6; 8.6.37; 34.4; huvema, &c., to Pūṣan and Indra 6.57.1; huveya, &c., to Açvins 8.9.13

sāsahyāma prtanyatah, to Indra 1.8.4; to Indra and Agni 8.40.7; to Soma 9.61.29

mā no duḥṣaṅsa īṣata, to Indra 1.23.9; to Indra and Agni 7.94.7; . . . Iṣatā vivakṣase, to Soma 10.25.7

viçvam ayur vy açnavat, of worshipper 1.93.3; ... açnutah, of Dampati 8.31.8; ... açnutam of bride and groom in Sürya hymn 10.85.42

rāyas posam yajamānāya dhattam, to Indra and Varuna 8.59(Vāl.11).7; ... dhehi, to Sarasvatī 10.17.9; ... dhāraya, to Agni 10.122.8

rayim dhattam (4.34.10, dhattha; 6.68.6, dhattho) vasumantam puruksum, to Indra and Varuna 7.84.4; to Rbhus 4.34.10; to Indra and Varuna 6.68.6; rayim dhattam (1.159.5, dhattam vasumantam) catagvinam, to Indra and Brhaspati 4.49.4; to Heaven and Earth 1.159.5

vayam syāma patayo rayīṇām, to Brhaspati 4.50.6; to Maruts 5.55.10; to Indra and Agni 8.40.12; to Soma 8.48.13; to Ka 10.121.10

suvīryasya patayah syāma, to Uṣas 4.51.10; to Indra 6.47.12 = 10.131.6; to Soma 9.89.7; 95.5 suvīrāso vidatham ā vadema, to Açvins 1.117.25; to Indra 2.12.15; to Soma 8.48.14

āpo na pravatā yatīh, of the Kānvas' song 8.6.34; of Indra's liberalities 8.13.8; of gāvah (milk) 9.24.2

CHAPTER V: RELATIVE CHRONOLOGY OF BOOKS (MANDALAS) AND MINOR COLLECTIONS

Untrustworthiness of Anukramaṇī-statements shown by the repetitions.—I have endeavoured to show in the earlier parts of this work that RV. repetitions are often due to more or less conscious imitation. Such imitations, moreover, frequently are so clearly inferior in structure and style as to furnish fairly good criteria for the relative age of the passages concerned.

The statements of the Sarvānukramanī, ascribed to Kātyāyana, and its commentary, the Vedārthadīpikā of Sadguruçiṣya,¹ betray the dubiousness of their authority in no particular more than in relation to the repetitions. As is generally known their account of the authors of the hymns is based in part upon a slender stock of true tradition as to the chief families of Vedic poets. But their more precise statements shrink for the most part into puerile inventions. Especially, the Anukramanī finds it in its heart to assign, with unruffled insouciance, one and the same verse to two or more authors, or to ascribe it to two or more divinities, according as it occurs in one book or another, in one connexion or another. The āprī stanzas, 3.4.8-11 = 7.2.8-11 are ascribed in the third book to Viçvāmitra Gāthina; in the seventh book, to Vasiṣṭha Māitrāvaruṇi. And thus many more times, as may be seen in the main body of this work, where each verse is furnished with the data of the Anukramanī.

Critical value of author-names mentioned in the verses themselves.— In these circumstances the quasi-historical statements of the Anukramani do not help to determine the relative values or dates of repetitions. On the other hand, the names of authors mentioned in repeated passages do at times throw light on their relative dates. The distich 6.25.9cd mentions the name Bharadvājāḥ; this word is changed, secondarily, to Viçvāmitrāḥ in the solitary Viçvāmitrā hymn of the tenth book, 10.89.17; see under 1.4.3. Stanza 1.147.3, belonging to the Dīrghatamas group, mentions the metronymic Māmateya which occurs otherwise also only in the Dīrghatamas hymns. The same stanza is repeated, secondarily no doubt, in the Vāmadeva book, 4.4.13; see under 1.147.3. The direct mention of Vasistha in 10.65.15 = 10.66.15, together with the

¹ Edited by A. A. Macdonell, Oxford, 1886. Cf. Ludwig, Der Rig-Veda, iii. 41, 100 ff.; Oldenberg, ZDMG. xlii. 222 ff.; Regnaud, Journal Asiatique, Xth Series, vol. V. pp. 77–104.

Vasistha refrain, yuyam pata svastibhih sada nah, render it exceedingly likely that the stanza in question is an imitation of 7.35.15 (q.v.).

Such cases are rare; in the main the criteria by which the relative value of repetitions may be judged are purely intrinsic: subject-matter, style, grammar, metre, and so on.

Intrinsic criteria of relative dates.—A repeated passage fits one god or one connexion better than another; see above, pp. 587 ff. Anacoluthon marks a certain repetition as inferior; see under 1.12.12; 1.107.2. The subject of parenthesis develops new character in the light of repetitions, because parenthetic pādas often recur in primary well-knit connexions; see under 1.10.7; 12.6; 12.11; 15.9; 24.10; 134.2; 176.1; 3.19.2; 52.3; 4.55.1, &c. Tautology is liable to betray the inferiority of a repetition, as when 8.44.19 is inferior to 1.5.1 (q.v.): see also under 6.19.8; 7.44.1; 8.26.21. Original and intentional antithesis may be disturbed in repetition; see 1.92.11, 12; 3.22.7; 7.15.8. Longer passages may reveal themselves as dilutions of earlier shorter passages; see under 1.12.1; 1.23.20; 1.142.3; 4.46.3; 5.51.3. Or, on the other hand, a passage may represent a condensed version of a fuller and earlier composition. as is probably the case in 1.105.8 as compared with 10.33.2, 3; or 8.13.31 as compared with 8.33.11. Ellipsis shows inferiority; see under 2.3.11; 8.5.7. Grammatical differences of one sort or another may determine priority: see under 1.30.21; 39.6; 4.17.3. Finally metrical differences of considerable variety quite frequently teach the relative value and date of repeated passages; see under 1.14.1; 14.12; 41.2; 62.12; 80.10; 144.7, &c.; and the chapter on All these, and, in addition, many subtler and less easily statable criteria play their part in the appraisal of the relative character and date of repeated materials. The Index of subjects at the end of this book contains them all to the extent to which they can be expressed in definite catchwords.

How these criteria determine the relative dates of single hymns.—To what extent, now, may these indications be used to establish the relative date of entire hymns, groups of hymns, or entire books (mandalas)?

The repetitions often show that imitative stanzas are inferior to their patterns. As a rule the inferior stanza is not a later addition to its hymn, but part of it in good standing: in such cases we may therefore assume that the hymn which contains the imitative and later stanza is itself later than the hymn which contains the pattern. Thus 1.10.7 contains the parenthesis, indra tvādātam id yaçah, borrowed from 3.40.6; nothing is in the way of assuming that the entire hymn, ascribed to a Viçvamitrid poet by the name of Madhuchandas, is a later product of the poetic school which had previously produced 3.40, whose author is plain Viçvamitra (in both cases, of course, according to the Anukramaṇi). When Gotama Rāhūgaṇa composed the obviously truncated

¹ For parenthesis in the RV. cf. Ludwig vi, pp. 236^a ff.; Pischel and Geldner, Ved. Stud. (Indices) i. 326; ii. 331; Oldenberg, Rig-Veda Noten i, p. 427^b.

² Note that 1.10.7 shares another pada, namely d with 8.64.16.

or elliptic pāda addressed to Indra, vṛṭram jaghanvān asṛjat, 1.80.10, the pāda, vṛṭram jaghanvān asṛjad vi sindhūn, must have been present to his mind. The latter occurs in 4.18.7; 19.8, ascribed to Vāmadeva: we may therefore conclude that 1.80 as a whole was composed after these Vāmadeva hymns; cf. the similar relation between 7.24.3 and 8.79.4. The body of this work shows seriatim, whenever possible, the relative dates of the individual items, namely, pādas, distichs and stanzas; my conclusions on this subject are throughout intrinsic, that is to say, they are based upon the merits of the passage itself without reference, as a rule, to other indications as to the relative standing, or the

chronology of the hymns or the books confronted in the comparisons.

Examination of such hymns for other indications of relative date.—It would seem now a natural next step to examine the hymns that contain the repeated pādas for which relative chronology has been assumed, in order to see whether they contain other criteria which corroborate the verdict of the repetitions. Such criteria would be linguistic, metrical, traditional (questions of authorship), order of the stanzas in the hymns and of the hymns in the maṇḍalas, and so on. This sort of examination would of necessity assume very large proportions; would indeed be the larger whole in which the present results could figure but as the smaller part. I confess to great scepticism as to the fruitfulness of such an examination, because I am loath to trust most of these criteria when it is a question of smaller subdivisions of the RV. I do not, of course, mean such broad distinctions as those which separate the tenth book from the rest of the canon, and the like.

In the tangled web of the epigonal and hackneyed mass of reah which we have in our hands such an investigation is certainly very difficult, probably premature, and perhaps destined never to become timely. Of the ritual background of the Rig-Veda in general we have mere glimpses1; the rôle and extent of the Saman compositions in the RV. is not altogether determined, nor their meaning defined; the distinction between hieratic and popular passages. which I proposed some years ago, is not as yet applied definitely and clearly to the entire body of the text; and there are liable to be clannish and geographical dialecticisms of great intricacy and covering very large periods of Indeed the most serious criticism of the attempts to arrange the Rig-Veda 'historically' is, that they have hitherto been undertaken without regard to the fact that something like one-fifth of the mass is repeated in the most haphazard manner imaginable, and the rest honeycombed almost infinitely with identical, technical, and intentional groups of two, three, and more words. The first thing to do, surely, with a hymn that shares, say, half a dozen lines with other hymns is to correlate it with those hymns. That has not been done, and, as we shall see, is not easy to do.

So, e.g. the Praskanva collection, 1.44-50. is devoted to the opening of the ritualistic day. All its hymns are addressed to morning divinities. See Oldenberg, Prol. p. 226.
 JAOS. xxi. 46.
 See especially the Index of Final Cadences, pp. 653 ff.

637] Examination of hymns for indications of relative date

Take, for instance, the two versions of the pada,

- sa jāyamānah parame vyoman 7.5.7
- sa jāyamānah parame vyomani 1.143.2; 6.8.2.

The expression applies every time to Agni, or some form of Agni (Vāiçvānara, Jātavedas). Which is the older? Under the influence of a certain type of specious linguistic 'history' we should say the version with vyoman, which is Vedic only, is the older, whereas vyomani, which is both Vedic and Classical, is the younger. Yet so far as the Vedic authors are concerned, the two forms are metrical doublets, and nothing more. Or, it is a well-known fact that the hieratic language, on the whole, shows a preponderance of nom. acc. neuter plurals in -ā from a-stems, as compared with forms in āni, whereas the popular language favours the forms in āni, which finally prevail in Classical Sanskrit. Is it possible really to fit this observation to such cases in hymns taken individually? Can we judge with its help, e.g., the relative chronology of the two hymns which contain the forms viçvā and viçvāni,

viçvā jātāny abhy asmi mahnā 8.100.4 viçvāni sānty abhy astu mahnā 2.28.1?

Here viçvā jātāni and viçvāni sānti are metrical doublets, and if, forsooth, viçvā is 'older' than viçvāni, the markedly hieratic form sānti bids us pause in casting any reflection upon viçvāni sānti. I confess, myself, to a prejudice in favour of the priority of 2.28.1, because hymns in which Indra brags in the first person (ātmastuti) are presumably late: 'Here I am, O poet, look at me; I excel in greatness all things born!' Cf. under 4.17.3. For the interchange between -ā and -āni cf. the even-syllable verse-endings viçvāni vāriā, 9.3.4; 11.9; 18.4; 21.4; 42.5; 63.30, or viçvāni kāviā 2.5.3; 8.41.6; 9.23.1, with the odd-syllable verse-endings duritāni viçvā, 5.77.3, or bhuvanāni viçvā 1.154.2, 4; 3.61.3; 7.80.1; 10.82.3. I cannot imagine Vedic composition without both viçvāni and viçvā. See for this entire matter Lanman, JAOS. x. 347.

The technique of the verses is responsible for a great many pairs of words, one of which is for some reason or other suspected of being of later origin than the other, and therefore a sign of lateness on the part of the hymn in which it figures.² As far as the hieratic hymns taken by themselves are concerned, choices like the ones just discussed, or between nom. plurals in ās and āsas, or nom. acc. duals in ā and āu are simply literary. The late Vālakhīlya hymns are almost impudent in their choice of the 'older' forms in the case of all these doublets. They archaize smirkingly.³ In cases, therefore, like the relation of 1.10 to 3.40, or 1.80 to 4.18 and 19, I have been content to let the repeated pādas speak for themselves. The hymn 1.10 contains seven pādas repeated

¹ See the chapter on Metre, p. 530.

² Cf. e.g. the use of sahasrāiḥ and sahasrebhiḥ in 8.73.14, 15; or somāsaḥ and somāḥ in 5.30.10, 11.

⁸ See Hopkins, JAOS, xvii, 25.

elsewhere. The only other correspondence which suggests relative date is that of 1.10.8b = 1.176.1c. Here 1.176.1 is open to the charge of lateness because its second pāda, indram indo vrsā vica, is surely a parenthesis which occurs elsewhere (9.2.1) in good connexion; see under 1.176.1. I have considered circumspectly all the circumstances of 1.10; its authorship; its place in the set of Madhuchandas Vāicvāmitra hymns (1.1-11); its possible relation to saman; and its language which is good hieratic speech, rather archaic than otherwise (kartyam, kaksyaprā, purunissidhe, rghāyamānam, ācrutkarna, &c.). I cannot find anything in these quarters which connects itself profitably or constructively with the conviction that the hymn has borrowed its parenthetic pada 8b, and that the same stanza shares its pada d with 8.64,1b. And yet I should not wish my abstemiousness to be construed into a doubt that 1.10 is later than 3.40. On the contrary I believe that just this kind of comparison. carried out as it is here completely, furnishes us with the most certain indication of the relative age of individual hymns.

Massing of repetitions as a criterion of the relative date of mandalas or other collections.-On the other hand, when it comes to the question of the relative date of larger parts of the Rig-Veda, the repeated verses become an important criterion. It may happen that a larger continuous tract of the text contains so many repeated padas as to become suspect on that account alone. For, I take it, a hymn which contains an unusual amount of repetition is, on the whole, not the source of these repetitions, but is itself the borrower. Consider, e.g., the strophic hymn 8.8, which the Anukramani ascribes to a Kanvid poet of the name of Sadhvansa, but which itself mentions several times Vatsa, 'the son of Kanva', as its author. Its first 19 stanzas of 76 pädas contain no less than 34 repeated pädas. I would ask the reader to underline the repeated padas (1abed, 2ab, 4c, 5ab, 6abed, 7ad, 8cd, 10a, 11ab, 12ab, 13d, 14abed, 15b, 16d, 17a, 18abe, 19d) in his Aufrecht text, and then see how the text looks. Let him then consider whether he can escape the conviction that that particular hymn belongs to a late period of hieratic composition. Similarly, the three preceding hymns 5-7 abound in repetitions, whereas the first four hymns of the book are decidedly more sparing in this practice. The tract 8.5-8 (as also, to be sure, some of the neighbouring hymns) is related to the Praskanva collection, 1.44-50. Oldenberg, Prol., p. 262 ff., has had occasion to guess that the Praskanva hymns show signs of being older than those parts of the eighth book, notably the Vatsa-hymns, which exhibit correspondences with them. So, very conspicuously, the pāda, rājantāv adhvarānām, applied to the Açvins in 8.8.18, is palpably inferior to rajantam adhvaranam, applied to Agni in 1.45.4 (also 1.1.8, q.v.). The mix-up between dual hart and plural saptayah in 8.4.14 shows that that stanza is patterned upon 1.47.8. And

¹ This, of course, does not exclude the possibility that one or more of its repeated padas may be original with it, and borrowed by a yet later composer.

the expression yajñasya sādhanam, applied to Indra in 8.6.3, is inferior to the same expression applied to Agni in 1.44.11. All this is evidence for the relatively late date of 8.5-8.

Massing of repetitions in the eighth book.—If we should in due time be led to regard massing of repetitions as a criterion of lateness, hymns 8.12 and 13, respectively with 26 and 27 repeated pādas, decidedly attract attention. Both belong to the class of hymns in usnih metre with tetrasyllabic refrain pāda (8+8+8+4). There need be no squeamishness in associating this artificial form with the frequency of the repetitions. Similarly the short hymn 8.87 has two stanzas, 2 and 4, which repeat the same statement in Vālakhilya fashion; and altogether fifteen of its twenty-four pādas are repeated. The eighth book, as a whole, is the most markedly repetitious book in the RV., aside from the ninth which iterates endlessly its own Soma Pavamāna formulas, but shows in this respect, as also in other respects, comparatively little contact with other books. Contrariwise the three short Viçve Devāh hymns, 8.28-30, have only a few partial repetitions, yet by no means impress with the sense of their antiquity. Especially the riddle nivid 8.29 is certainly an extremely clever, ingeniously constructed product of later Brahman theology.²

Hopkins, JAOS. xvii. 23 ff., has examined the vocabulary of Book VIII, with a view to its relative chronology. He criticizes the claims of extreme antiquity which had been made in behalf of the book for grammatical and lexical reasons (Ludwig, Hirth, Lanman), and, conversely, is not very much taken with Brunnhofer's statistic which makes the book out to be very late. His own conclusion is that much of the Kāṇva collection is late. It seems to me that no exception can be taken to this moderate statement, and that the great mass of repeated material, the many refrains, and the frequent uṣṇih stanzas with tetrasyllabic refrain go to establish at least as much as that. But the matter is not ripe for final decision as long as there is wanting a clear conception of the ritual relations of the strophic hymns of the Veda. They are in some way dependent upon Sāman and the ritual of the Udgātar,—of that I have no doubt. But this throws this type of composition, though not all its products, back into extreme antiquity, for the Veda cannot be imagined without Sāman and Udgātar. Therefore, surely, some of the treas and pragāthas of

¹ See p. 536.

² See Bloomfield, Transactions of the Congress of Arts and Science in St. Louis (1904), vol. ii, pp. 486 ff.

⁸ See Hopkins's citations, and cf. also Collitz. Bezz. Beitr. vii. 182; Hillebrandt, Ved. Myth. i. 207, 438; iii. 63.

⁴ Previously, in 1877, Aufrecht in the Preface to his second edition of the RV., p. vii, had expressed the conviction that sundry hymns of this book are late concections.

⁵ Cf. Oldenberg ZDMG. xlii. 445, 464. In my articles, 'On reīsama, an epithet of Indra', JAOS. xxi. 50 ff.; and, 'The God Indra and the Sāmaveda', WZKM. xvii. 156 ff., I have shown that the old and characteristic epithet of Indra, feīsama, means 'he for whom the Sāman is sung upon the Re', and that this word is essentially, though not entirely, a word which belongs to the sphere of strophic composition. The word marks both the antiquity and originality of some aspects of this type of composition.

those Kanvids and suppositious Angirasids who are so prominent in books 8 and 1.1-50 are sure to belong to the oldest stock. But which? The question in this form is no easier to answer than the parallel question, which hymns in the RV. as a whole are surely old? We have some sense here and there of relatively younger hymns, but we can nowhere point to primordial or aboriginal hymns. I do not imagine that there will be any one so bold as to question the lateness of 10.98 or 1.191, but, conversely where is the brahma puranam (jyestham) or the pratnam manma in the Vedic? Now this sense that the eighth book is plethoric with relatively younger and inferior products of the Rishis' muse is well supported by the great number of its repetitions. Nevertheless, just as there are old words and forms in the book, so also it is very likely that some—probably not very many—of its strophes date from the early period of Vedic composition.

Superior or inferior quality of repetitions in a given collection as a criterion of date.—In book VIII the steady trickle of repetitions amounts in the end to quite a stream, as we pass from the beginning to the end of the book as a whole, especially if we include the Vālakhilya hymns. The same condition, perhaps, prevails in the related strophic collections of the first book (hymns 1-50). Here also repetitions are constant and frequent. Book IX is self-repeating; its repetitions represent a formulaic ritualistic type which, again without doubt, roots in antiquity, but became common property at a very early In the rest of the books and minor author-collections the repetitions are constant, but their numerical distribution is not such as to prejudice for or against any one of them. There is yet another possibility that the repetitions might throw light on the relative age of the books, or some larger tracts in the books. Let us suppose that we compare the repetitions in a given book 1 with their correspondents in other books, and find that the repeated verses in the book which is made the basis of the comparison are regularly either superior or inferior in sense to their correspondents in the other books. We should then possess a criterion for the relative age of that book, really more substantial or certain than any other that has been so far suggested.

Application of this criterion to the Vālakhilya hymns.—The Vālakhilya hymns share the following pādas with the rest of the collection:

- 1. \bar{a} na stomam upa dravat V \bar{a} l. 1.5 n : 8.5.7 a . Here V \bar{a} l. has to supply a verb; in 8.5.7 y \bar{a} tam follows in the sequel.
- 2. Val. $2.9^{\rm h}$: $8.24.8^{\rm h}$. There is good reason to assume that Val. is secondary: see the discussion under 8.24.8.
- 3. Vāl. 4.4^{cd}, tam tvā vayam sudughām iva goduhe juhūmasi çravasyavah: 1.4.1^{ab}, surūpakṛtnum ūtaye sudughām iva goduhe (juhūmasi). Here, as I have

¹ Or larger unit, such as the Praskanva hymns in the first mandala, or the Vālakhilya hymns in the eighth.

shown under 1.4.1, the canny proportion, surupakrtnum: sudughām = utaye. goduhe, marks 1.4.1 as the source of the repeated expression.

- 4. Vāl. 4.10 and 8.7.22 are patterned after one another. There can be no doubt that the Vāl. stanza is a conglomeration, so banal as to be almost incredible: sam indro rāyo brhatīr adhūnuta sam kṣoṇī sam u sūryam 'Indra has shaken together (brought together) great wealth, the sun, and heaven and earth!' See under 8.7.22.
- 5. Vāl. 5.7, yas te sādhiṣṭho 'vase te syāma bhareṣu te, simply makes no sense, but is founded on the plainest of sense in 5.35.1, yas te sādhiṣṭho 'vasa indra kratus tam ā bhara; see under 5.35.1.
- 6. The pāda dyāur na prathinā çavaḥ in the dānastuti, Vāl. 8.1, is a mere solecistic tag to the stanza, borrowed from the simple connexion in 1.8.5, q.v.

There are only two other pāda correspondences of Vāl. with outside stanzas. One is Vāl. 1.1^d, yat sunvate yajamānāya çikṣathaḥ, addressed to Indra and Varuṇa, parallel to 10.27.1^b, yat sunvate yajamānāya çikṣam, in which Indra utters the same sentiment in the first person. As I have said before (p. 637), I am prejudiced against these first person statements, especially when they recur in the third person. It is quite possible, though I perceive no other criterion (both stanzas are very good), that 10.27 is here the borrower. See under 8.59(Vāl.1).1.—The other case involves the formulaic pāda, dhukṣasva (and dhukṣanta) pipyuṣīm iṣam, Vāl. 6.7^d, and shows nothing as far as Vāl. is concerned; see under 8.7.3.

We need not hesitate to say that, in the case of Val. repetitions. priority is obviously with the outside hymns, just what we should expect in the general circumstances attending this batch of hymns.

Application of the same criterion to the eighth book as a whole leads to a more positive sense of its lateness.—Could we but find, similarly, onesided priority in the relations of the padas in any two other books, or continuous tracts of the Samhita, we should then have in hand a truly solid instrument for judging their relative age. If, e.g., the eighth book steadily showed its repeated pādas in sense connexions inferior to those in which the same pādas occur in the other books, this result, supported as it is by other considerations, would amount to certainty. As may be readily guessed, such is not altogether the case. repetitions of the eighth book are to a large extent within the book itself; in this respect the eighth book is next to the ninth. So, e.g., nana havanta utaye 8.1.3; 15.12; 68.5; or gantārā dācuso grham 8.5.5; 13.10; 22.3. Neither pāda occurs outside the eighth book. The materials which it shares with other books are to a considerable extent quite indifferent, sometimes mere formulas. E. g., bhadram manah krnusva vrtraturye 'have good courage in the demon fight' is used indifferently in 2.26.2; 8.19.20. Or, ā sūryam rohayo (rohayad) divi is a 'henotheistic' formula, 1.7.3; 8.89.7; 9.107.7; 10.156.4; see p. 576.

Yet, in a surprising number of cases, book VIII is indeed more or less markedly inferior. Who will question that 8.1.24 is a diluted version of 4.46.3? ā tvā sahasram ā çatam yuktā rathe hiranyaye, brahmavujo harava indra kecino vahantu somapitave (8.1.24). ā vām sahasram harava indrāvāvū abhi pravah. vahantu somapītave (4.46.3).

The indications of relative date on the part of the repetitions are discussed in the body of this work; for briefness' sake I must content myself with recalling here the best instances in which book VIII shows itself to be inferior to its correspondents:

```
8.1.24 inferior to 4.46.3
                                         8.38.7 inferior to 5.51.3
S.4.14
              .. 1.47.8
                                         8.44.19
                                                         ., 1.5.8; 3.10.1
         ,,
              .. 6.45.30
8.5.18
                                         8.47.5
                                                         .. 1.4.6
8.6.1
              .. 9.2.9
                                         8.61.6
                                                         ., 0.107.4
8.6.3
            .. 1.44.11, and others
                                         8.63.0
                                                         .. 1.155.4
8.6.34
                                         8.60.11
                                                         ., 9.14.3; 61.14
            ., 0.24.2
                                         8.71.12
                                                    .. .. 5.28.6 (less certain)
8.7.28
        .. ., 1.39.6
8.8.18
         .. .. 1.1.8: 45.4
                                         8.73.14,15 ,,
                                                         .. 6.60.14
              .. 1.48.15
                                                         .. 1.144.7 (less certain)
S.c. i
                                         8.74.7
8.12.5
        .. ,. 1.8.7 (less certain)
                                         8.75.12
                                                         ., 6.59.7
8.13.8
         .. , 9.24.2
                                         8.79.4
                                                         .. 7.24.3
                                                         ., 1.186.3 (less certain)
8.13.14
              ., 1.142.1
                                         8.84.1
                                         8.85.1
                                                    .. ., 1.183.5
8.13.16 .. .. 2.5.4
8.13.10 .. .. 1.142.3, and others
                                         8.87.5
                                                   .. .. 1.92.18, and others
            .. 9.61.15, and others
                                         8.91.2
                                                         .. 3.52.1
8.13.25 ...
            ., 5.40.2, 3 (less certain)
                                         8.02.12
                                                   .. ,, 1.91.13
8.13.32,33...
8.15.13 .. .. 7.55.1; 9.25.4
                                         8.92.25
                                                         .. 9.24.5
                                                         .. 0.60.8 (less certain)
8.18.5
                                         8.93.3
             .. 5.67.4
8.19.3
         .. .. 1.12.1
                                         8.03.34
                                                   .. 4.37.5
        ., ., 7.15.8
8.19.7
                                         8.94.3
                                                  ., ., 6.45.33
                                         8.96.21
                                                         ., 10.6.7
8.20.14
             ., 5.87.2 (less certain)
             .. 1.14.1 (less certain)
                                         8.97.15
                                                   ..
                                                       7.37.5
8.21.4
8.21.13 ., ., 1.102.8; 10.133.2
                                         8.102.1
                                                   .. .. 7.15.2 (less certain)
                                         8.102.12 .,
              ., 1.82.2
                                                        ., 4.15.6
8.25.24 ,.
                                                       ,, 5.82.6
8.32.23 .,
             .. 4.47.2
                                         8.103.5
8.35.22 ...
              .. 7.74.2
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Sporadic instances in which the eighth book shows superior verses.— Let me repeat that, as a rule, repetitions tend to be indifferently well used in the several connexions in which they appear. Hence it must be granted that a list of about fifty instances of inferiority has a good deal of significance. list is evidently supported by other tests that have been applied to the date of the mandala, and shows beyond doubt that book VIII contains late materials on a large scale. This is well borne out by the negative test: the book shows very few, scarcely any, cases of superiority over the family books, and not many as compared with the remaining books. As regards the latter class, 10.83.7 contains a stanza addressed to the secondary conception Manyu, 'God Wrath', which is an undisguised replica of the Indra stanza, 8.100.2. More or less certainly 8.18.3 is superior to 10.126.7; and 8.11.6 to 10.141.3; and 8.14.7 to 10.153.3; and 8.18.10 to 10.175.2. In a couple of cases, 8.60.3 to 1.127.2; and 8.6.19 to 1.134.6, our book shows itself superior to Parucchepa's artificial compositions. A number of cases of contact with other parts of the first book involve less certain relations: 8.5.7 with 1.14.5; 8.5.17 with 1.47.4; 8.7.11 with 1.37.12; and 8.7.12 with 1.15.2. But again, 8.36.4 seems better and prior to 9.96.5; and 8.32.2 to 9.109.22. As regards the family books, the pāda, ā no viçvābhir ūtibhiḥ sajoṣāḥ, 7.24.4, is composite as compared with ā no (or vām) viçvābhir ūtibhiḥ, in 8.8.1, 18; 87.3. Less clear are the relations of 8.12.4 and 5.86.6; or 8.12.4 and 7.66.6;—and that apparently exhausts the possibilities in that direction. I conclude, therefore, that both the frequency of repetitions in the eighth book, as well as the sense and connexion of its repeated verses point unmistakably to its late date in the main.

Quality of repetitions in the strophic collections of the first book (hymns 1-50).—Interested inquiry in this direction turns next to the six smaller, mostly strophic collections at the beginning of the first book, hymns 1-50. Their consanguinity with book VIII is obvious. Like book VIII they abound in repeated pādas, many of which they indeed share with that book. So, e.g., the hymn 8.8 shares no less than ten of its pādas with the Praskaņva hymns, 1.45-49; or, four pādas of 8.7 recur in the Kaṇva Ghāura hymns 1.37-39. The relative date of books 8 and 1.1-50 as a whole resolves itself into a question of the relation of book VIII to each of the six minor collections embraced in 1.1-50. But the smallness of these minor groups prevents judgement, aside from the above mentioned (p. 638) fairly clear superiority of the Praskaņva hymns to their correspondents in the eighth book.

On the whole the Madhuchandas hymns, 1.1-11, show a considerable degree of inferiority in the use of verses which recur in the family books. So, e.g. the trochaic pāda, 1.2.7ⁿ, mitrain huve pūtadakṣam, is a scooped-out form of mitrain huve varuṇam pūtadakṣam, 7.65.1^b; the pāda, ṛtena mitrāvaruṇāu, 1.2.8ⁿ, is, perhaps, a truncated remnant of ṛtena mitrāvaruṇāu sacethe, 1.152.1^d; and 1.10.7^b is a parenthetic pāda borrowed directly from 3.40.6^c. It is tempting even to regard 1.3.6^b, upa brahmāṇi harivaḥ, as a truncated form of upa brahmāṇi harivo haribhyām, 10.104.6^a.

In the group of Medhātithi Kāṇva, 1.12-23, the pāda, kavir gṛhapatir yuvā, 1.12.6^b, feels like a secondary parenthesis, as soon as we compare its use in 7.15.2^c. Pāda 1.12.11^b is a parenthetic intrusion between two pādas that are a modulated form of 9.61.6^{ab}. Stanza 1.12.12 is patchwork. Pāda 1.14.6^c, in a strained connexion, seems to come from 6.16.44^c. The ṛtuyāja hymn 1.15 contains three lines, 2^c, 7^a, and 9^b in awkward connexions, or bad form, as compared with their form or connexion elsewhere. Finally the distich 1.22.21^{ab}

was originally addressed to Agni, 3.10.9ab, and adapted, from real to mystic, in a stanza to Visnu.

The group of Cunahcepa Ajigarti, 1.24-30, has in 1.24.10 a stanza addressed to Varuna, one of the gems of Rig-Veda composition. The stanza seems superior to 3.54.18 with which it shares the pada, adabdhani varunasya vratani. Contrariwise, the vocative pada, acve na citre arusi, 1.30.210, is pretty certainly an imitation of the nominative pada, acveya citrarusī, 4.52,2a. The banal stanza 1.25.15 is apparently patterned after 10.22.2. The additional pada in 1.23.20 as compared with 10.9.6 is surplusage. Note especially the certainly secondary pada 1.27.1°, samrājantam adhvarāṇām, which for its own purposes turns trochaic the iambic pada, rajantam adhvaranam, 1.1.8a; 45.4a.

In the Hiranyastūpa Āngirasa group (1.31-35) 1.33.12c seems to be an insipid imitation of 7.91.4a. In the Kanva Ghaura group (1.36-43) 1.36.15ab is patterned after 7.1.13ab; and 1.40.4d is inferior to 3.9.1d. Perhaps, also, on grounds of metre, 1.43.3° is a truncated remnant of 3.4.6°. The group of Praskanva Kānva, 1.44-50, which, with reasonable certainty, shows signs of superiority to parts of book VIII, happens also to betray no inferiority to the family books, as far as its repeated padas are concerned.

This is none too much, but enough to show that the strophic collection, 1.1-50, is, on the whole, in the same relation to the rest of the collection as Like book VIII the hymns 1.1-50 exhibit a few cases of is book VIII. superiority to the rest of the collection. As stated above, 1.24.10 is distinctly superior to 3.54.18, which sinks 1.24.10° into a parenthesis. In 1.26.4° the reading, sīdantu manuso yathā, seems to me the mother of the pāda, sīdanto The pāda, sumrlīkah svavān yātv arvān, is addressed vanuso vathā, in 9.64.29. better to Savitar in 1.35.10 than to the Acvins' car in 1.118.1.

The ninth, or Pavamana Soma book.—It is apart from my purpose to examine with any great degree of precision the proportions between primary and secondary uses of verses in each of the remaining books or other recognized subdivisions of the Samhita. The Pavamana book does not lend itself well to such inquiries, because for the most part it repeats itself. I would merely remark that there are about 30 cases of repetitions which book IX shares with other books, of which 10 are with book VIII. In these correspondences book IX is regularly superior to book VIII: 9.2.9: 8.6.1;—9.14.3: 8.69.1;—9.24.2: 8.6.34; 13.8; -9.24.5: 8.92.25; -9.24.6: 8.13.19; -9.25.4: 8.15.13; -9.61.14: 8.69.11;-9.69.8: 8.93.3;-9.107.4: 8.86.6. This adds a little extra emphasis to the character which we have assigned to the eighth book (p. 642).

Quality of the repetitions in the family-books: The second mandala.— The family books are in a perfect tangle: not one of them is there that has not lines in both superior and inferior connexion. Thus, as regards the second book, 2.3.11 shows the pada, anusvadham a vaha madayasva, without the

¹ See above, p. 638.

object devān, which rightly and originally precedes the same pāda in 3.6.9. On the other hand my discussion shows that the Āditya stanza, 2.27.9, is the the original source of the pāda, trī rocanā divyā dhārayanta, and that the same pāda owes its presence in the Indra stanza, 5.29.1, to a tour de force. Book II shows furthermore inferiority in 2.1.13: 1.94.3; but superiority in 2.5.4: 8.13.6;—2.15.2: 1.103.2;—2.22.4: 1.105.16;—2.23.8: 6.61.3.

The third mandala.—In this book 3.2.10 is inferior to 5.4.3 and 6.1.8;—3.5.5: 4.5.8;—3.17.5: 5.3.5;—3.48.4: 7.101.3;—3.52.3 (62.8): 4.32.16. On the other hand 3.1.21; 59.4 are superior to 6.47.13;—3.2.5: 10.140.6;—3.2.8: 10.150.4;—3.4.6: 1.43.3;—3.4.11 = 7.2.11: 10.15.10;—3.6.9: 2.3.11;—3.9.1: 1.40.4;—3.19.2: 4.6.3;—3.31.8: 10.111.5;—3.34.8: 1.79.8;—3.40.6: 1.10.7;—3.52.1: 8.91.2;—3.53.7: 7.103.10;—3.55.21: 1.73.3;—3.56.7: 1.71.9;—3.62.9: 10.187.4;—3.60.3: 10.94.2;—3.62.9: 10.187.4;—3.62.16: 7.103.10. Note that the third book exhibits its superiority mostly over the extra-family books.

The fourth maṇḍala.—The fourth book is conspicuous for the rather large number of its inferior repetitions. As an example, the glaring paradox, vṛṣā çukram duduhe pṛṣnir ūdhaḥ, 4.3.10, is certainly patterned after sakṛc chukram duduhe pṛṣnir ūdhaḥ, in 6.66.1. The following additional cases show the book in the same relation to its compeers: 4.4.13: 1.147.3;—4.6.3: 3.19.2;—4.12.3: 7.16.12;—4.37.7: 5.10.6;—4.45.2: 7.60.4;—4.54.6: 1.107.2; 10.66.3;—4.55.1: 7.62.4. On the other hand 4.17.5 is superior to 1.177.1;—4.18.7 or 4.19.8 are conspicuously the source of the truncated pāda 1.80.10d;—4.24.3 is superior to 1.72.5;—4.32.16 to 3.52.3; 62.8;—4.36.1 to the mythic tour de force 1.152.5;—4.37.5 to the punning tangle 8.93.34;—4.41.7 to 9.66.18;—4.45.2 to 7.60.4;—4.46.3 to 8.1.24;—4.47.2 to 8.32.23;—and 4.52.2 to 1.30.21. Again we note that book IV exhibits its superiority mostly over the extrafamily books.

The fifth mandala.—In the fifth book 5.29.1 is inferior to 2.27.9. Very strikingly 5.56.6 betrays itself by various tests as inferior to both 1.14.12 and 1.134.3; and 5.86.6 is, less certainly, patterned after 8.12.4. On the other hand the book contains many repetitions that place it in a position of vantage as regards the other family books: 5.3.5: 3.17.5;—5.9.4: 6.2.9;—5.10.6: 4.37.7;—5.15.4: 7.84.1;—5.35.2: 6.46.7;—5.46.8: 7.34.22;—5.51.5: 7.90.1;—5.52.4: 6.16.22;—5.80.6: 6.50.8;—5.82.3: 7.66.4;—5.87.5: 7.56.11. The fifth book contains also many repetitions that betray its superiority over the extrafamily books; see 5.2.8: 10.32.6;—5.2.11 and 5.29.15: 1.130.6;—5.28.6: 8.71.12;—5.35.1: 8.53(Vāl. 5).7;—5.43.10: 10.35.13;—5.51.3: 8.38.7;—5.51.8: 1.44.14;—5.55.9: 10.78.8;—5.67.4: 8.18.5;—5.87.2: 8.20.14.

The sixth mandala.—The sixth book, rather in contrast with the preceding, exhibits quite a number of inferior repetitions. Thus 6.2.9:5.9.4;-6.16.22:5.52.4;-6.46.7:5.35.2;-6.47.12:10.131.6;-6.52.12:8.44.9. The superiority of the book is, for the most part, in relation to the extra-family books. Thus 6.16.44:1.14.6;-6.19.8:10.47.4;-6.25.9:10.89.17;-6.45.30:8.5.18;-

The seventh mandala.—The seventh book also has a surprising number of inferior repetitions. When it asserts its superiority it does so rather over the extra-family books. Thus $7.24.4^a$ seems composite and secondary to $8.8.1^a$, 18^a ; 87.3^a . Also the following repetitions show book VII in an unfavourable light: 7.34.22:5.46.8;—7.56.11:5.85.5;—7.58.6:6.47.13;—7.60.4:4.45.2;—7.65.4:3.62.16;—7.66.4:5.82.3;—7.66.6:8.12.4;—7.84.1:5.15.4;—7.99.1:5.51.5;—7.92.5:1.135.3;—7.101.3:3.48.4;—7.103.10:3.53.7. On the other hand repetitions of book VII are superior in the following cases, mostly in relation to the extra-family books: 7.1.13:1.36.15;—7.2.6:1.186.4;—7.10.5:1.70.5;—7.15.2:9.101.9, and 1.12.6; 8.102.1;—7.15.8:8.19.7;—7.16.12:4.12.3;—7.32.11:10.103.4;—7.32.23:18.15;—7.35.14:10.53.5;—7.35.15:10.65.14;—7.37.5:8.97.15;—7.44.1:10.36.1;—7.46.4:1.104.8;—7.60.4:1.186.2;—7.61.1:1.108.1;—7.62.4:4.55.1;—7.62.5:1.22.6;—7.65.1:1.2.7;—7.71.5:1.117.9;—7.78.3:1.191.5;—7.86.1:9.101.15;—7.91.4:1.33.12;—7.93.7:1.179.5.

Conclusions as to the family books as a whole.—Neither does the mass of repetitions as awhole, which permeate the family books, become so unbalancing at any point, as to arouse the suspicion that some particular book, or part of a book, is of peculiarly late date. The sound conclusion that may be drawn from repetitions in the family books, in their every aspect, is simply this, that all these books depend upon a long antecedent activity, and that they represent the mixed final precipitate of a later time, and to some extent also, the eelectic choice of a comparatively late redaction, but that they are, on the whole, earlier than the non-family books.

On the relations of the third and seventh mandalas.—There comes to mind in this connexion the traditional hostility of the Viçvāmitras, the reputed authors of the third book, and the Vasisthas, the reputed authors of the seventh book.¹ This centres about the so-called vasisthadvesinyah (sc. rcah), RV.3.53.21-23, which are supposed to contain a curse of the Viçvāmitras against the Vasisthas; see BrhadD. 4.117; Sadguruçisya to Kātyāyana's Sarvānukramanī (ed. Macdonell), p. 108; RVidh. 2.4.2; Durga to Nirukta 4.14; Sāyaṇa to RV. 3.53.21. As early as TS. 3.1.7.3; 5.4.11.3 Viçvāmitra and Vasistha are opposing parties in a vihava, or conflicting call upon the gods.² Roth, ibid., p. 141, and Geldner, l.c., regard the traditional hostility of the two Rṣi clans as old. But the hymns do not express it. At least it is strange that their two Āprī-hymns, 3.4 and 7.2, share no less than four stanzas word for word. We

¹ See Roth, Zur Litteratur und Geschichte des Weda, p. 108 ff.; Weber, Ind. Stud. i. 120; Muir, Original Sanskrit Texts, vol. i, pp. 343 ff., 371 ff.; Max Müller RV². vol. ii, p. 23; SBE. xxxii, p. xlvi, note b; Geldner, Ved. Stud. ii. 158 ff.; D. R. Bhandarkar, Indian Antiquary, xl. 8 ff.

² See the author in Johns Hopkins University Circulars, 1906, No. 10, p. 1054.

should expect diversity there if anywhere.1 Of course the two books share quite a number of other lines: 3.6.2a: 7.13.2b; -3.6.6d: 7.13.2b; -3.10.3b: 7.14.1a;—3.11.4c: 7.16.12b;—3.16.2a: 7.18.25a;—3.35.1b: 7.23.4c;—3.41.7a: 7.31.4a; -3.48.4b: 7.101.3b; -3.50.2d: 7.29.1c; -3.53.7d: 7.103.10d; -3.56.3d: 7.101.6a; -3.62.16ab: 7.65.4ab; -3.62.18a: 7.96.3c; -and 3.62.18c: 7.66.19c.

These parallels do not make the smallest impression of historical difference. All we can see is a collection ascribed to a shadowy Vasistha and his family (book VII) in an advanced stage of assimilation to another collection, ascribed to a somewhat less shadowy Vicyāmitra and his family (book III). There is no difference between the relation of these two books and the relations of any other two family books. The supposititious tradition of hostility between the two is probably founded on the notion of the rivalry of the two as Purchitas of King Sudās.2 This is likely to have induced later Vasisthas to insinuate that Viçvāmitra was no Brahman, but a Kṣatriya; a claim, to be sure, which is not on all fours with RV. 3.53.9, where Vicyāmitra is designated as mahān rsir devajā devajūtah.

The remaining groups of the first mandala (hymns 51-191).—There are left to consider the first book from hymn 50 onwards, and the tenth book. former, as is known, consists of nine minor groups of hymns, each of which shows a steady though by no means excessive flow of repetitions. quantity tells nothing about the relative date of these minor collections, nor is their quality by any means one-sided. Yet, as the whole, the repetitions of 1.51-191 seem such as to favour the view that this mass of hymns is to a considerable extent of later origin and redaction. This is true, in a noteworthy degree, of the groups of Paragara Caktya, 1.65-73; Gotama Rahūgana, 1.74-93; and Parucchepa Dāivodāsi, 1.127-139. Even in these there appear, however, some cases that point in the opposite direction. The repetitions in these nine groups appear under the following aspects:

The group of Savya Angirasa, 1.51-57, contains rather strikingly, a jagati stanza, 1.56.2, one of whose padas, samudram na samcarane sanisyavah, is imbedded in the tristubh stanza 4.55.6, and is therefore suspicious in the latter connexion.

The group of Nodhas Gautama, 1.58-64, shows one or two inferior padas: 1.59.5: 7.98.3; and 1.59.3: 1.91.4, where the inferiority of 1.59.3 is quite characteristic. On the other hand 1.60.4 is superior to 1.72.1; and, very obviously 1.62.3 is primary in relation to 10.68.11.

The group of Paraçara Çaktya, 1.65-73 (in Aufrecht's judgement, 3 'rubbish'), contains, indeed, a number of inferior repetitions: 1.70.5° is probably a direct loan from 7.10.5; and still more probably 1.71.9° is a reminiscence of 3.56.7b.

¹ See Bloomfield, Religion of the Veda, p. 72.

² Cf. Hillebrandt, Ved. Myth. i. 110.

³ Preface to the second edition of the RV., p. vii. Max Müller, SBE. xxxii, p. xlvii, note b, remarks that not a single verse of them occurs in any of the other Vedas.

The pada 1.72.50, ririkvansah tanvah krnvata svah, is a curious 'verballhornung' of 4.24.3b, ririkyānsah tanyah krnyata trām; and the stanza 1.73.3 is an imitation of 3.55.21. Also 1.72.3 is inferior to 1.60.4. On the other hand, though less stringently, 1.71.4 seems superior to 1.148.1, and very certainly 1.73.2 is superior to 9.97.48, although the pada in question, devo no yah savita satyamanma, may be an older formula, original in neither connexion.

The group of Gotama Rahugana, 1.74-93, has attached to it a traditional name which is kept rather vividly alive in later Vedic times.1 Repetition in this group points to some sort of modernity: 1.78.1 is inferior to 4.32.9:—1.79.8: 3.34.8 (cf. 9.63.11); -1.81.5: 7.32.23 (cf. 1.102.8); -1.81.9: 5.6.6; -1.84.7: 1.7.8;—1.85.9: 1.56.5;—1.92.11, 12: 1.124.2;—and 1.92.13: 4.55.9 and 9.74.5. On the other hand the group contains some repetitions that mark superiority over books VIII and X, to wit: 1.76.4: 10.2.2;—1.82.2: 8.25.24;—1.91.4: 1.59.3;—1.91.8: 10.25.7;—1.91.13: 8.92.12;—and 1.92.16: 8.35.22. Note that this group has no indications of superiority to any of the family books.

The group of Kutsa Angirasa, 1.94-115, falls into line with the general aspect of these small collections: it contains a noteworthy number of inferior repetitions. The pada 1.103.22 seems a direct loan from 2.15.2, where it appears The Indra pada 1.104.8a seems epigonal to the in a well-knit connexion. Rudra pāda 7.46.4ⁿ; and 1.105.16 is inferior to 2.22.4. Perhaps most convincingly, 1.108.1 is secondary to 7.61.1. I believe also that the stanza 1.105.8 is a contracted form of 10.33.2, 3. As against this, 1.96.8 is decidedly better than 1.15.7; -1.96.6 furnishes one of its padas to the rubbishy conglomerate, 10.139.3;—and 1.107.2 seems superior to 4.54.6.

The group of Kaksīvat Dāirghatamasa, 1.116-126, contains few and rather dubious indications as to priority: 1.122.6 is probably posterior to 7.62.5; and 1.118.1 to 1.35.10. On the other hand 1.124.2 is demonstrably part source of 1.92.11, 12; and in the same beautiful Usas hymn, 1.124 pada 7c, jayeva patya uçatī suvāsāh, appears in its primary application, to be repeated in various applied secondary connexions in 10.71.4; 10.91.3; and 4.3.2.

The group of Parucchepa Dāivodāsi, 1.127-139. I have always been of one mind with reference to the relative date of the hymns of this group, the locus classicus of the complicated atvasti metre.² They are certainly very late. the very first repeated pada in this group, viprebhih cukra manmabhih, 1.127.2c, is evidently wrenched from another connexion, 8.60.3d, and given a meaning which originally did not belong to it. The distich, cusmintamo hi te mado dyumnintama uta kratuh, applied to Agni in 1.127.9de, is primarily an Indra motif, as in 1.175.5ab. And so 1.128.2 is composite and secondary in relation to 6.14.2 and 5.1.7;—1.130.6 is secondary to 5.2.11: 29.15;—1.134.6 to 4.47.2; 5.51.6;—1.135.2 to 8.82.5;—1.135.6 to 9.62.1; 67.7;—and 1.137.1 to 9.64.28.

¹ Cf. RV. 1.78.5; and the well-known legend CB. 1.4.1.10.

² Cf. Ludwig, Der Rig-Veda, iii. 114.

For all that, the Parucchepa hymns occasionally appear in a better light than either the tenth book or the eighth book. Thus 1.129.9: 10.93.11; and 1.134.6: 8.6.19. And in an instance or two Parucchepa is in better form than the family books: 1.135.3: 7.92.5;—1.135.7: 4.49.3;—and possibly 1.134.2: 3.13.2.

The group of Dirghatamas Aucathya, 1.140-164, is very non-committal, especially as regards its correspondences with the family books. Conspicuously 1.152.5 is an overdone version of 4.36.1. On the other hand the stanza 1.147.3 = 4.4.3 must have been composed in the sphere of Dirghatamas, because it mentions Māmateya, a metronymic of Dirghatamas. As regards the extrafamily books, 1.144.7 is superior to both 8.74.7 and 10.64.11;—1.152.1 to 1.2.8 (less certainly);—and 1.155.4 to 8.63.9. But 1.148.1 seems inferior to 1.71.4;—and 1.149.1 to 10.93.1.

The group of Agastya Māitrāvaruṇi, 1.165-191. In this, the last group, the pādas 1.176.1bc are inferior respectively to 9.2.1c and 1.10.8b; so also 1.176.5 to 1.4.8. Other cases of inferiority are: 1.177.1: 4.17.5;—1.177.3: 7.24.2;—1.179.5: 7.93.7;—1.186.2: 7.60.4;—1.186.4: 7.2.6;—and 1.191.5: 7.78.3. On the other hand 1.175.5 is superior to 1.127.9;—1.183.5: 8.85.1;—and 1.186.3: 8.84.1.

The tenth mandala.—The appraisal of the relative value and date of the repetitions in the tenth book is somewhat more certain than in the case of 1.50-191. As a collection, or redactorial product, the book is an aftermath, later than the rest of the Samhita. Antecedently the most reasonable view of such a collection is that it is made up largely of really later compositions. equally probable that so large a collection—it contains 191 hymns, exactly the total of the minor collections of the first book-should contain some ancient materials, which either eluded the earlier collectors, or were alien to the literary or ritualistic purposes of the remaining collections. For instance, there is really no prejudice against 10.14-18, because they contain funeral stanzas. a theme which is foreign to the other books. The mere fact that they appear in an appendix does not tell whether they were composed late or early. a matter of fact this little Yama-Samhitā shows few repetitions, and 10.14.14 is pretty certainly prior to 1.15.9; and 10.15.14 to 1.108.12. It is similarly imaginable that some of the popular (Atharvanic), or epic, or theosophic hymns of book X come from an early time.

The tenth book is not excessive in the quantity of its repetitions, if we bear in mind its very large size. Perhaps the most notable quantity is in the Vimada hymns which have seven repeated padas, to which they add their various refrains; see above, p. 536. I have taken this as a good sign of lateness. But the book as a whole contains so large a number of repetitions inferior in quality, as to leave no room for doubt that its hymns, in the main, were composed at a later time; conversely, its exhibit of superior repetitions is comparatively small. It

¹ Cf. especially Oldenberg, Prolegomena, pp. 265 ff.

is not going too far to say that the repetitions of the tenth book amply justify the universal conviction that the great majority of these hymns were not only gathered at a later time, but also composed at a later time. The tenth book, on the one hand, is pivotal in these questions. On the other hand, the relative valuation of its repeated padas is not likely to be entirely free from subjective elements. Therefore I would recommend the reader to test for himself and check off the following list of repetitions, all of which seem to me to show the inferiority of this book; on most of them opinion cannot but be unanimous:

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10.10.2: 1.76.4 (less certain)
                                                  10.83.7: 8.100.2
10.11.8: 4.56.2; 7.75.7
                                                  10.88.2: 4.3.11
10.15.10: 3.4.11 = 7.2.11
                                                  10.89.17: 1.4.3; 6.25.9
10.21.1: 3.9.8; 5.20.3, &c.
                                                  10.93.11: 1.129.9
10.25.7: 1.91.8
                                                  10.94.2: 3.60.3
                                                  10.103.4: 7.32.11
10.28.7: 4.17.3
10.22.6: 5.2.8
                                                  10.104.6: 7.11.1
10.34.8 and 10.139.3 (both inferior)
                                                  10.110.4: 1.124.5
                                                  10.111.5: 3.31.8
10.35.13: 5.43.10
10.36.1: 7.44.1
                                                  10.111.9: 4.17.1
10.40.13: 8.87.2 (less certain)
                                                  10.119.13: 3.9.6, &c.
                                                  10.126.1: 2.23.5
10.45.11: 4.1.15; 16.6
10.47.4: 6.19.8
                                                  10.126.7: 8.18.3
                                                  10.131.3: 4.17.16
10.53.5: 7.35.14
10,62.3: 6.72.2
                                                  10.133.6: 9.61.4; 65.9
10.62.8: 6.45.32
                                                  10.139.3: 1.96.6
10.63.13: 8.27.16
                                                  10.140.6: 1.45.7
                                                  10.141.3: 8.11.6
10.64.11: 1.144.7
10.65.7: 1.44.14; 7.66.10
                                                  10.141.7: 1.14.3
                                                  10.153.3: 8.14.7
10.65.14: 7.35.15
10.65.15 = 10.66.15 : 7.35.15
                                                  10.154.4: 1.179.2
10.66.13: 1.124.3; 5.80.4
                                                  10.175.2: 8.18.10
10.68.11: 1.62.3
                                                  10.183.1: 4.36.9
10.69.7: 1.100.12
                                                  10.187.4: 3.62.0
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The tenth book shows very few, and, on the whole, much less certain cases of superior repetitions. I have pointed out above that the two funeral stanzas 10.14.14 and 10.15.14 seem to me to be respectively superior to 1.15.9 and 1.108.12. Similarly 10.9.6 antedates 1.23.10. Other good cases are 10.22.2: 1.25.15;—10.23.7: 7.22.9;—10.33.2,3: 1.105.8;—and 10.6.7: 8.96.21. Less certain are the following: 10.45.12: 9.68.10;—10.61.10: 2.1.2;—10.93.1: 6.68.4;—10.93.6: 1.149.1;—and 10.131.6: 6.47.12. It is observable that the superiority of book X is frequently over book I, and that the family books play almost no rôle in these confrontations.

PART THE THIRD

LISTS AND INDEXES

1. REPEATED CADENCES OF RIG-VEDA LINES ALPHABETIZED REVERSELY

This list of repeated cadences of Rig-Veda verses is of course arranged according to the usual direct order of the letters of the Sanskrit alphabet, but the alphabetization is based on the sequence of the letters of each line taking these letters in a reversed order, that is, from the end of each line backwards towards the beginning of each line. Thus the list begins with -ka; it then gives the cadences in -ca, under which come -ā ca, -i ca, -ṁ ca, -ç ca; then the cadences in -cha, under which come -m acha, -ty acha, -hy acha, v acha; then the cadences in -tha; in -na; in -ta; and so on.

The interest and value of the list for the purposes of Vedic study appear abundantly in the course of this work. Incidentally the list reveals the extreme lack of variety of the finals of the Vedic vocables. Apart from k and \bar{n} and t, which occur sporadically as finals, these cadences all end either in vowel-sounds $(a, \bar{a}, i, \bar{i}, u, \bar{u}, e, \bar{a}i, o, \bar{a}u)$, or else in h (s) or h (m) or h o

Taking the list of about 1675 repeated cadences as it stands, and not counting the repetitions, the approximate number of occurrences of each final is as follows:

1. Vowel-sounds, 575.

In particular,	a, 157	i, 68	u, 37
	ā, 96	ī, 19	ũ, 4
		е, 177	0, 4
		āi, 7	āu, 5

- 2. Visarga, 652.
- 3. Other consonants, 448. In particular,

Final t, 79

Final n, 81

Final m, 278

The frequent finals in the order of frequency are:

Visarga, 652	Final ā, 96
Final m, 278	Final n, 81
Final e, 177	Final t, 79
Final a. 157	Final i. 68

CADENCES ENDING IN VOWEL-SOUNDS

ka

vajra sāyaka 10.83.1; 84.6 tanvā tanā ca 6.49.13; 7.104.10, 11 çavasā vardhayanti ca 5.11.5; 10.120.0 pitaram mātaram ca 1.163.13; 10.88.15 kṣām apaç ca 2.50.7; 6.22.8 sătim acha 4.19.5; 9.97.25 yanty acha 1.71.3; 5.47.6 yāhy acha 2.18.7; 7.90.1 gantv acha 1.186.6; 7.18.4 ucato yavistha 10.1.7; 2.1 jaritāram yavistha 1.189.4; 5.3.11; 10.80.7 krnavah cavistha 5.29.13; 6.35.3 sute rana 5.51.8-10; 8.13.9 abhavo vicaksana 3.3.10; 9.86.23 kāmam ā pṛṇa 1.16.9; 57.5; 8.64.6 para enāvareņa 1.164.17, 18, 43 brhatā ravena 7.33.4; 9.97.36

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yajñe asmin 1.109.5; 185.7; 3.29.16; 4.34.11; 7.69.5; 95.4; 10.70.7 antar asmin 7.87.5; 10.124.4 maghavann rjīsin 3.32.1; 36.10; 43.5 sapta sindhūn 1.32.12; 35.8; 2.12.3, 12; 4.28.1; 10.67.12 trīnr uta dyūn 2.27.8; 5.69.1

abhi dyūn 1.33.11; 190.4 anu dyun 1.71.6; 113.13; 121.3,7; 148.4; 167.10; 180.8; 2.13.13; 14.12; 28.2; 3.23.2; 4.4.8, 9; 5.86.5; 6.67.6; 10.45.11 indra dasyūn 4.28.4; 6.23.2 soma çatrûn 9.94.5; 110.12 indra catrun 1.178.5; 10.112.5 ni rinăti catrun 1.61.13; 10.120.1 jesi catrun 2.30.8, 9; 3.54.22 prtanāsu catrun 6.19.8; 9.90.3 sapta hotřn 10.35.10; 61.1 tvāvato nrn 2.20.1; 10.29.4 sūryo nrn 1.146.4; 3.14.4 divo nrn 5.80.6; 6.2.11; 51.4 tuvirādhaso nrn 4.21.2; 5.58.2 nrbhir nrn 1.73.9; 6.35.2

kam

madāya kam 8.82.5; 9.8.5; 45.1; 62.20 usaso na pratīkam 6.50.8; 10.88.19 marutām anīkam 1.168.9; 6.47.28; 8.96.9 cubhe kam 7.57.3; 87.5; 88.3 dree kam 1.123.11; 124.6; 6.29.3; 8.94.2; 10.5.5; 123.7 akrnod u lokam 7.33.5; 9.92.5; 10.30.7; 104.10 açvinā bhagam 1.44.3; 10.35.11 půsanam bhagam 1.14.3; 10.125.2 pinvasi tvacam 1.129.3; pinvati tvacam 9.74.5 ud iyarti vācam 3.8.5; 6.47.3 vīryāni pra vocam 1.32.1; 154.1 karanāni vocam 2.15.1; 5.31.6 vātu bhesajam 1.89.4; 10.186.1 sanitota vajam 4.17.8; 10.61.9 sanuyāma vājam 1,100.19; 101.11; 106.11; 7.25.5 abhi vaksi vājam 3.15.5; 6.21.12 hotāram rtvijam 1.44.11; 45.7; 8.44.6 devam rtvijam 1.1.1; 5.22.2; 26.7 dhiyam manoyujam 8.13.26; 9.100.3 upa yāhi yajñam 6.41.1, 4; 7.92.5 mārutam gaņam 1.14.3; 38.15; 64.12; 5.52.13, 14; 6.16.24; 8.94.12; 10.36.7 kam cid atrinam 8.19.15; 9.104.6; 105.6 viçvam atrinam 1.86.10; 10.36.4 ny atrinam 6.16.28: 10.118.1 catinam sahasrinam 6.8.6; 8.88.2

tam

açvinā gatam 1.112.1-23; 8.5.16; 22.10 tābhir ā gatam 6.60.8; 8.22.12 avasā gatam 7.82.8; 94.7 ihā gatam 4.46.5; 8.26.0 garma yachatam 1.17.8; 21.6; 46.15; 7.83.9; 94.8 paribhūsati vratam 1.136.5; pari bhūsasi vratam 1.31.2 anu vratam 1.128.1; 136.5; 8.40.8; 41.3, 7; 10.122.2 vi parvatam 1.85.10; 2.24.2; 10.39.13 te catam 4.31.10; 8.70.5 mahyam ciksatam 8.26.12; 10.30.6 näsatyopa yätam 1.183.5; 4.44.4; 7.71.4; 8.57(Vāl.9).4 ihopa yātam 3.25.4; 10.106.11 guhā hitam 1.23.14; 2.24.6; 4.7.6; 5.11.6; 9.10.9; 10.39.9 te hitam 8.95.2; 10.16.3 prayo hitam 2.37.4; 8.32.29; 93.24 koçam madhuçcutam 9.12.6; 23.4; 36.2; 66.11; 103.3; 107.12 camū sutam 8.4.4; 76.10; 10.24.1 savanam sutam 1.16.5, 8; 21.4; 6.60.0 imam sutam 3.12.2; 6.68.10 adribhih sutam 3.44.5; 5.40.1; 9.51.1 indrasya niskrtam q.13.1; 15.1; 61.25; 86.16 eti niskṛtam 3.62.13; 8.80.7; 9.101.16; 10.65.6 ety avrtam 1.164.14; 2.36.6 tavisībhir āvṛtam 1.51.2; 3.3.5; 8.88.2 gobhir āvṛtam 6.47.27; 9.86.27 tamasā parīvṛtam 2.23.18; 10.113.6 açvināv adattam 1.116.13; 117.7 dravinam ca dhattam 6.69.1; 8.35.10 açvināv adhattam 1.117.17; 118.7 asmāsu dhattam 4.57.8; 8.59(Vāl.11).7 sūryam uccarantam 4.25.4; 6.52.5; 7.104.24; 10.59.4, 6 uçatir uçantam 1.62.11; 71.1; 9.95.3 rsvam brhantam 7.77.6; 99.2 yathā ratham 9.107.13; 10.23.3; 39.4 agvinā ratham 1.46.7; 157.2; 161.6; 8.73.1; 10.40.6 adhi tisthato ratham 5.63.1; 8.10.6 vahato ratham 8.13.23; 33.18 sukham ratham 1.20.3; 49.2; 82.4 navam ratham 8.69.15; 10.135.3 yonim asadam 3.62.13; 9.8.3; 25.6; 50.4; 64.22; 101.14, 15 barhir āsadam 4.9.1; 8.1.8 tvā vasuvidam 8.23.16; 9.104.4 barhir edam 2.3.8; 7.91.4; 10.30.15

nam

vi bhajāti (10.48.1, bhajāmi) bhojanam 2.26.1; 10.48.1 dāivyam janam 1.31.17; 44.6; 45.9, 10;

2.30.11; 5.13.3; 6.16.6; 52.12; 8.5.33; 44.9; 9.71.8; 80.5; 84.3; 10.53.6; 63.9 yajñasya sādhanam 1.44.11; 3.27.2; 8.6.3 vidathasya sadhanam 3.3.3; 10.92.2 mahad dhanam 8.19.18; 68.9 hitam dhanam 6.45.2, 12, 15; 8.80.8 ca vardhanam 2.13.6; 8.1.3 yathā vanam 5.78.8; 7.104.21; 10.23.4 vo maruto mahitvanam 5.54.5; 55.4; maruto mahitvanam 1.166.12 ca vājinam 2.32.3; 10.39.10; 141.5 vājesu vājinam 1.4.8, 9; 176.5; 9.65.11 gomantam açvinam 8.6.9; 9.62.12; 63.12; 67.6; 10.25.5; 62.7; 156.3 indra nūnam 6.25.9; 60.2; 10.89.17 bradhnasya vistapam 8.69.7; 9.113.10 na rūpam 1.166.44; 10.168.4 bhūri vāmam 1.33.3; 124.12; 6.64.6; 71.4; 10.42.8 avṛṇīta somam 1.32.3; 3.36.8 sunavāma somam 1.99.1; 103.6; 3.53.4 çüra somam 1.32.12; 2.11.11 iha pāhi somam 3.51.7; 10.160.2; pāhi somam 3-47-3

yam

vāram avyayam 9.37.3; 67.20; 69.4; 86.31. Cf. vāram avyam. vy avyayam 9.49.4; 100.4 rādho ahrayam 5.79.5; 8.54(Vāl.6).8 (cf. 1) yujā vayam 8.21.11; 92.32; 102.3; tvayā yujā vayam 1.8.4; 10.84.4 tvā vayam 1.82.3; 91.11; 130.1; 8.65.6; 9.8.9; 10.26.4; 158.5 īmahe vayam 3.26.5; 7.81.4 hūmahe vayam 1.89.3, 5; 6.46.3; 8.51(Val.3).5 divi kṣayam 3.2.13; 10.63.5 nāma yajniyam 1.6.4; 6.48.21; 8.80.9 mahimānam indriyam 8.3.13; 59(Vāl.11).5; 10.113.1, 3 iva priyam 8.84.1; 9.32.5; 10.22.3; 119.4 iha priyam 1.13.3; 142.4; 5.5.3 abhi priyam 9.8.1; 38.6; 10.53.7 madhu priyam 9.75.2; 86.10, 48; 107.5; 10.138.2 manma nu priyam 6.68.9; 10.96.11 bhāgam rtviyam 10.100.2; 179.1 haribhir yāhi tūyam 3.43.3; 7.29.2; yāhi tūyam 10.10.8; 104.1 anu svarājyam 1.80.1-16; 84.10.12; 2.8.5 mrjanti marjyam 9.15.7; 46.6; 63.20 pratnam Idyam 3.9.8; 8.23.20 avo varenyam 5.35.3; 8.27.1 soma vṛṣṇyam 1.91.16; 9.19.7; 31.4

yāsi dūtyam 1.12.4; 44.12; 74.7 martā amartyam 5.14.2; 10.118.6 çūra martyam 1.129.3; 131.7 yad ukthyam 1.52.9; 9.110.8 citram ukthyam 8.67.3; 9.19.1 na apyam 7.32.19; 8.97.7 paçyamānāsa āpyam 7.83.1; 9.110.6 asty apyam 1.105.13; 142.1; 8.27.10 indra tubhyam 3.51.6; 52.8; 6.17.11 indra çravāyyam 5.38.2; 10.38.2 dāti vāryam 5.48.5; 7.15.12 ta indra vīryam 1.80.8; 8.54(Vāl.6).1; 62.7 rāsva suvīryam 5.13.5; 8.23.12; 98.12; 9.43.6 yāmi suvīryam 8.3.9, 11 vidhate suvīryam 2.1.5; 7.16.12 agne suvīryam 3.13.7; 6.16.12 asme suvīryam 3.10.8; 5.6.10; 6.70.5. Cf. rayim asme suvīram. stotre suvīryam 9.20.7; 40.5; 45.6; 62.30; 66.27; 67.19 indra sūryam 4.30.4, 6 iva sūryam 1.130.2; 8.6.20; 99.3; 10.171.4 brahma navyam 4.16.21, &c.; 10.84.3 väram avyam 9.97.4; 109.16. Cf. väram avvayam. gavyam açvyam 8.21.10; 9.108.6 asya pāunsyam 1.80.10; 155.3; 2.13.10; 8.63.6 indra pāunsyam 4.30.23; 5.35.4; 8.3.20; 15.8;

ram

32.3

prtsu dustaram 1.64.14; 79.8; 2.26.1 agne adhvaram 6.52.12; 8.43.20 gachatho vitho adhvaram 1.151.7; 7.82.7 cārum adhvaram 1.19.1; 5.71.1; 9.44.4 indra gavāçiram 3.42.1, 7 rayim asme suvīram 9.68.10; 10.45.12; 91.15. Cf. asme suvīryam. madhvo agram 7.91.5; 10.83.7 abhibhūtim ugram 1.118.9; 4.38.1 çavasā hanti vṛtram 6.13.3; 68.3; hanti vrtram 2.19.4; 5.37.4; 7.58.4; 10.42.5 nāma bhadram 1.108.3; 4.39.4 çarma bhadram 3.54.20; 5.1.10; 7.60.8 achā samudram 2.19.3; 6.30.4 soma indram 6.38.9; 10.42.1 puruhūtam indram 4.20.5; 6.47.11 tumram indram 4.17.8; 18.10 çatavat sahasram 10.102.5, 9

vam

samudram arṇavam 1.19.7; 10.58.5 çṛṇavad dhavam 8.33.9; 43.22; me çṛṇavad dhavam 5.14.5; 8.61.10 crută havam 1.23.8: 10.63.2 grnudhī havam 4.9.7; 8.3.18; 52(Vāl.4).8; 74.11 grudhī havam 1.2.1; 10.9; 45.3; 142.13; 5.24.3; 6.45.11; 8.6.18; 74.11 crnutam havam 1.47.2; 6.60.15; 8.38.8; 85.2 crutain havam 2.41.4; 5.75.1-9 ma imam havam 2.41.13; 6.52.7; 8.73.10; imam havam 5.74.10; 8.45.18; 73.5 sadma pārthivam 1.38.10; 5.87.7 vahatam açvinā yuvam 1.34.4,5; 92.17; 157.4; açvinā yuvam 1.34.3; 5.75.8; 78.6; 8.8.10; 9.1 partrbhis tvam 6.48.10; 7.16.10 yathā tvam 4.30.1; 8.14.1 tan mahitvam 1.115.4; 3.32.9 usas tvam 1.48.12; 49.2; 5.79.10 rbhavo mādayadhvam 3.54.12; 4.34.2 tavase (6.66.9, svatavase) bharadhvam 6.66.9; namobhir a kṛṇudhvam 1.77.2; 10.6.5 avase kṛṇudhvam 1.186.10; 4.3.1; 10.74.5 prsatīr ayugdhvam 1.39.6; 85.4, 5; 5.55.6; 57.3

çam

sūra etaçam 8.1.11; 9.63.8 pipyusīm isam 8.7.3; 54(Vāl.6).7; 72.16; 9.61.15; 86.18 mahīm isam 2.34.8; 4.32.7; 8.6.23; 9.41.4; 65.13; 10.140.5 anu josam 5.33.2; 6.66.4 rodasī antariksam 1.73.8; 5.85.3; 10.139.2 rajo antariksam 6.61.11; 10.66.11 urv antariksam 1.91.22; 3.54.19; 5.1.11; 6.47.4; 7.98.3; 9.81.5; 10.124.6 adhvarasya pracetasam 7.16.12; 10.140.5 vajram āyasam 1.52.8; 81.4; 10.113.5 viçvahā dīdivānsam 2.35.14; 6.1.3; 10.88.14 apo vavrvānsam 2,14.2; 6,20.2 somino grham 1.22.4; 49.1 dacuso grham 1.110.2; 7.74.4; 8.5.5; 22.3;

gām

uṣasam sūryam gām 7.44.3; 10.67.5 pipyathur gām 1.116.22; 6.62.7 pitur jām 9.89.2; 10.3.2 janima mānuṣāṇām 6.18.7; 7.62.1 havyā mānuṣāṇām 1.128.7; 5.7.3 patī rayīṇām 1.68.7; 9.101.6 rayipatī rayīṇām 1.60.4; 72.1; 2.9.4; 9.97.24 sadanam rayīṇām 1.96.7; 6.7.2; AV. 7.40.2; 11.1.34
iṣāin rayīṇām 1.181.1; 6.60.13
sthātar rayīṇām 8.24.17; 33.12; 46.1
asi mānuṣṇām 1.59.5; 3.34.2
gṛṇatām ṛṣṇām 6.44.13; 10.89.16
çūra nṛṇām 7.32.11; 8.66.5
apasi svasṛṇām 3.1.3, 11
eha gachatām 1.21.4; 22.1
asunītim etām 10.15.14; 16.2
vṛṣaṇā juṣethām 1.93.7; 7.70.7 ft.
indra panthām 6.17.12; 47.20

nām

prayujo janānām 10.33.1; 96.12 atithim jananam 6.7.1; 10.1.5 sanaye dhanānām 1.31.8; 124.7; 4.20.3; 6.26.8; 9.96.20; 10.30.11 devānām uta martyanām 4.12.5; 9.97.24; 10.88.15; AV. 4.14.5, et al.; Kaug. 106.7 vrsabha carsanīnām 3.6.5; 8.96.18; 10.180.3 vṛṣabham carṣanīnām 3.62.6; 6.1.8; 18.1; 8.96.4; TA. 3.15.2 jagatac carsanīnām 6.30.5; 7.27.3; MS. 4.14.13: 236.5 havyo matinam 3.5.3; 49.3 achoktibhir matīnām 1.61.3; 184.2 pañca kṣitīnām 1.7.9; 5.35.2 vṛṣabha kṣitīnām 1.177.3; 6.32.4 garbham oṣadhīnām 7.101.1; 102.2 padavíh kavínám 3.5.1; 9.96.6, 18 kavitamam kavīnām 5.42.3; 6.18.14 vasupate vasūnām 1.170.5; 3.30.19; 10.47.1 dāvane vasūnām 2.11.1; 9.93.4 īce vasūnām 1.127.7; 7.75.5 vasupatim vasunām 3.36.9; 5.4.1 nāma gonām 5.3.3; 9.87.3 çūra gonām 8.78 1; 10.47.1 ksaye maghonām 5.64.4, 5 agre ahnām 5.1.4, 5; 80.2; 10.110.4 sudinatve ahnām 3.8.5; 23.4; 7.88.4; 10.70.1 abhipitve ahnām 1.126.3; 4.34.5; 35.6 ketum ahnām 3.34.4; 7.5.5 prthivīm dyām utemām 3.32.8; 34.8; 10.88.3,9;

yām

vimadāya jāyām 1.116.1; 117.20 prāvṛṣy āgatāyām 7.103.3,9 sambhṛtam usriyāyām 3.30.14; 39.6 pṛthivīm uta dyām 1.154.4; 3.30.11; 59.1; 5.62.3; 85.4; 6.47.29; 51.8; 9.97.13; 10.81.6; 89.4 iva dyām 1.127.2; 173.6 nakṣati dyām 4.43.5; 10.3.5 harivo haribhyām 3.30.2; 10.104.6 yat pṛthivyām 1.108.11; 4.5.11 amṛtatvam açyām 5.4.10; 10.62.1 ayaso na dhārām 6.3.5; 47.10 kṛṇvata trām 1.100.7; 4.24.3

vām

açvinā vām 1.120.1, 6
mahinā vām 1.180.5; 6.59.2
sutesu vām 6.59.1, 4; 8.59(Vāl.11).1
vartate vām 4.43.5; 5.62.4; 77.3
huve vām 6.60.13; 10.61.4
ratho vām 1.108.1; 116.18; 183.3
kṛtam vām 1.117.8; 8.57(Vāl.9).3
viçpatim viçām 3.13.5; 10.92.1
eka eṣām 1.164.44; 7.103.6
agna eṣām 5.10.3; 16.4
īça eṣām 1.165.10; 6.51.8
jānam eṣām 1.37.9; 5.53.1
nūnam eṣām 5.56.5; 61.14; 8.18.1
dadhise svarsām 5.45.11; 10.8.6

im

jagatas tasthusas patim 1.89.5; 7.66.15 çavasas patim 3.4.5; 6.44.4 hṛdā matim 1.105.15; 10.119.5 abhi devavītim 9.89.7; 97.21 varuṇam mitram agnim 4.39.4; 6.50.1 amṛtasya nābhim 2.40.1; 3.17.4; 5.47.2 madhva ūrmim 3.47.1; 6.41.2 madhumantam ūrmim 4.57.2; 10.30.7, 8 gātum ūrmim 1.95.10; 7.47.4 manyase rayim 5.20.1; 10.21.4 sahasriṇam rayim 9.13.5; 98.4 sānasim rayim 1.8.1; 10.140.5 parvatam girim 5.56.4; 8.64.5 sahasrasām ṛṣim 1.10.11; 9.54.1 indra sānasim 8.21.2; 10.63.14 pṛtanāsu sāsahim 8.61.12; 70.4 pṛtsu sāsahim 8.15.4; 61.3

īm

uṣasam vibhātīm 3.61.5; 7.78.4 viçvataḥ sīm 1.33.9; 100.14; 116.20; 122.6; 5.47.2

um

uta kratum 1.80.15; 8.7.24; 15.7; 23.8; 9.4.3; 10.25.1 anu kratum 8.63.5; 10.11.3 mahām urum 1.57.6; 2.22.1; 8.65.3 açvyan paçum 5.61.5; 8.34.16; 10.48.4 abhi mātarā (9.86.36, mātaraḥ) ģiçum 1.140.3; 9.86.36 divaḥ ģiçum 4.15.6; 9.1.9 dugdham ançum 5.36.1; 7.98.1

2. LIST OF LINES REPEATED IN ONE AND THE SAME HYMN

When verses are repeated in contiguous or nearly contiguous stanzas of the same hymn these repetitions encroach upon the domain of concatenation. This latter kind of repetition does not in general figure here, because it is outside of the proper limits of our theme. Sufficient reference to it is made above, on pages 5 ff. Some of the repeated lines below are clearly catenary; others, less obviously, may be the same. Thus 1.101.8^d, 9^b, or 9.67.31^{ab}, 32^{ab}, and others. It is not easy to draw the line.

In a few cases the present repetitions approach refrains in character. Thus 8.8.8^d, 15^b, 19^d, gīrbhīr vatso avīvṛdhat, if it occurred at the end of successive stanzas would be counted a refrain. The same impression, rather than that of concatenation, is produced by 1.191.5^c, 6^c, adrstā viçvadrstāḥ.

In two cases, 8.97.7a, 7d and 8.97.8a, 8d, we have the suggestion of a type of repetition which occurs in a completed fashion when the refrain appears first at the beginning of the first stanza and again at its end, and then continues to reappear at the end of each stanza of the remainder of the hymn; see the introduction to the next list (3).

The lines repeated in the same hymn now follow:

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1.12.3<sup>a</sup>, 10<sup>b</sup> (ct al.), agne devān ihā vaha
1.13.3<sup>b</sup>, 7<sup>b</sup>, asmin yajūa upa hvaye
1.36.2<sup>c</sup>, 6<sup>c</sup>, sa tvam no adya sumanā ihāvitā
(6<sup>c</sup>, utāparam)
1.37.1<sup>a</sup>, 5<sup>b</sup>, krīļam vaḥ çardho (5<sup>b</sup>, krīlam yac
chardho) mārutam
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1.47.3°, 5^d (et al.), pātam somam rtāvrdhā
1.47.3°; 6^a, athādya (6^a, sudāse) dasrā vasu bibhratā rathe

1.52.5^a, 14^c, abhi (14^c, nota) svavṛṣṭiṁ made asya yudhyatalı

1.101.8^d, 9^b, tvayā haviç cakṛmā satyarādhaḥ (9^b, brahmavāhaḥ)

1.122.3^d, 14^b, tan no viçve varivasyantu devāḥ 1.135.3^c, 4^c, vāyo havyāni vītaye

1.135.3^f, 6^b, adhvaryubhir bharamāṇā ayansata 1.137.1^e, 3^d, asmatrā gantam upa naḥ

1.161.4^a, 13^a, cakṛvāṅsa (13^a, suṣupvāṅsa) ṛbhavas tad apṛchata

1.162.6d, 12d, uto tesām abhigūrtir na invatu

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1.164.30<sup>d</sup>, 38<sup>b</sup>, amartyo martyenā sayoniḥ
1.164.43<sup>d</sup>, 50<sup>b</sup>, tāni dharmāṇi prathamāny
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1.191.1^d, 4^d, ny adrstā alipsata 1.191.5^c, 6^c, adrstā vievadrstāh

3.21.1°, 4^b, stokānām (4^b, stokāso) agne medaso ghrtasya

3.28.1b, 6b, puroļāçam jātavedah

3.53.5°, 6°, yatrā rathasya brhato nidhānam

4.15.7^b, 9^b, kumārali sāhadevyali; 4.15.8^b, kumārāt sāhadevyāt

4.45.2^d, 6^b, svar na çukram tanvanta ā rajaḥ 5.1.5^d, 6^a, agnir hotā niṣasādā (6^a, ny asīdad) yajīyān

5.12.2^d, 6^b, rtam sa pāty (2^d, sapāmy) aruşasya vṛṣṇaḥ

 $5.40.5^{\rm b}, 9^{\rm b},$ tamasāvidhyad āsuraļ

5.44.14^d, 15^d, taváham asmi sakhye nyokāh 5.79.3^b, 9^a, vy uchā duhitar divah

5.79.6°, 7°, ye no rādhāńsy ahrayā (7°, açvyā)

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6.15.6d, 6e, devo deveşu vanate hi vāryam (6e, no duvaḥ)
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6.16.29b, 36b (et al.) jätavedo vicarsane

6.50.4^b, 15^c, adyā (15^c, gnā) hutāso vasavo 'dhṛṣṭāḥ

 $6.53.5^{b}$, 7^{b} , ārayā (7^{b} , paṇīnām) hṛdayā kave $6.53.7^{a}$, 8^{d} , ā rikha kikirā krnu

6.69.4^d, 7^d, upa brahmāņi çṛṇutam giro (7^d, havam) me

6.71.14, 44 (et al.), ud u sya devah savitā hiranyayā (44, damünāh)

6.75.12^d, 17^d (et al.), aditih çarma yachatu 7.33.9^c, 12^e, yamena tatam paridhim vayantah (12^e, vayisyan)

8.5.208, 308, tena no vājinīvasū

8.6.21h, 43°, kaņvā ukthena vāvrdhuḥ

8.7.8°, 36°, te bhanubhir vi tasthire

8.8.1a, 18a (et al.), ā no (18a, vām) viçvābhir ūtibhih

8.8.4^b, 8°, putraḥ kaṇvasya văm iha (8°, ṛṣiḥ) 8.8.8^d, 15^b, 19^d, gīrbhir vatso avīvṛdhat

8.8.11^{ab}, 14^{cd}, atah sahasranirnijā rathenā yātam açvinā

8.9.3°, 9° (et al.), evet kāņvasya bodhatam

8.40.10°, 11°, uto nu cid ya ojasā (11°, ohate)

8.40.10^d, çuşnasyändäni bhedati: 8.10.11^d, ändä çuşnasya bhedati

S.40.10°, 11° (et al.), jeṣat (11°, ajāilı) svarvatīr apah

8.43.18b, 29b, viçvāli suksitayalı pṛthak

8.47.15°, 17°, trite (17°, evā) duṣvapnyam sarvam

8.67.1°, 10°, sumṛļīkān (10°, sumṛļīkām) abhistaye

8.87.2^{ab}, 4^{ab}, pibatam gharmam madhumantam açvinā barhiḥ sīdatam narā (4^b, sumat)

8.94.3°, 9° (et al.), marutaḥ somapītaye 8.97.7°, 7°, mā na indra parā vṛṇak 8.97.8°, 8°, asme indra sacā sute 8.101.7°, 10°, prati havyāni vītaye 9.4.5°, 6°, tava kratvā tavotibhiḥ 9.6.2°, 3°, abhi tyam madyam (3°, pūrvyam)

8.92.14°, 22°, na tvām indrāti ricyate

9.63.10b, 17c (et al.), gira (17c, indum) indrāya matsaram

9.67.31^{ab}, 32^{ab}, yaḥ pāvamānīr (32^{ab}, pāvamānīr yo) adhyety ṛṣibhiḥ sambhṛham rasam

9.96.6d, 17d, somalı pavitram aty eti re-

9.97.16^d, 19^b, adhi (19^b, pari) ṣṇunā dhanva sāno avye

9.97.42^b, 49^b, matsi (49^b, abhi) mitrāvaruņā pūyamānah

9.100.2d, 8d, viçvāni dāçuşo grhe

9.108.18, 15° (et al.) pavasva madhumattamah

10.10.13^d, 14^b, pari svajāte libujeva vṛkṣam 10.61.10^a, 11^a, makṣū kanāyāḥ sakhyam navagyāh (11^a, navīyah)

10.72.2^d, 3^b, asatah sad ajāyata

10.86.16^b, 17^d, antarā sakhyā kapṛt

10.86.16d, 17b, niseduso vijrmbhate

10.87.4°, 13°, tābhir (13°, tayā) vidhya hṛdaye yātudhānān

10.90.8^a, 9^a, tasmād yajāāt sarvahutaļ 10.97.4^d, 8^d, ātmānam tava pūrusa 10.97.19^d, 21^d, asyāi sam dhatta vīryam 10.119.2^b, 3^a, un mā pītā ayansata 10.173.3^b, 6^a, dhruvam dhruvena havisā 10.175.1^b, 4^b, devaḥ suvatu dharmaṇā

3. LIST OF REFRAIN-LINES

REGULAR refrain-lines occur at the end of two or more successive stanzas in the same hymn, or at the end of a number of stanzas in more or less contiguous hymns in the same book. There are also quite a number of obvious refrain-lines which betray their character in that they occur a fair number of times scatteringly throughout the collection, but every time at the end of stanzas. These are not included in the present List, because they are on their face not sufficiently differentiated from many other formulaic verses which are certainly not refrains.

Thus brhad vadema vidathe suvīrāh is a regular refrain at the end of many verses of the second book (see 2.1.16^d ff.). This refrain does not differ in spirit from suvīrāso vidatham ā vadema, which occurs thrice scatteringly as the last verse of 1.117.25; 2.12.15; 8.48.14; or from suvīryasya patayah syāma, which occurs scatteringly four times at the end of stanzas (see under 4.51.10^d); or from vayam syāma patayo rayīnām, which occurs scatteringly five times at the end of stanzas (see under 4.50.6^d).

Similarly the type, rayim dhattam vasumantam catagvinam, 1.159.5^d ff. (q.v.), though somewhat varied in its several recurrences, occurs every time at the end of a stanza, and is distinctly in the nature of a refrain. Cf. also the type, tasya vayam sumatāu, &c., under 3.1.21^{cd}, and many others. Thus the question as to the character and extent of refrain in the RV. is really an open one, to be determined by intrinsic as well as extrinsic consideration, and not marked off by hard and fast lines from other kinds of formulaic repetition.

On the other hand there is a second type of refrain, namely that of entire stanzas repeated at the end of hymns. These are considered and listed by themselves on pp. 493 ff.; they are, of course, to be treated in connexion with the present list.

In three cases we have a type of refrain in which a verse is repeated, first at the beginning and the end of a first stanza, and then continued at the end only of the remaining stanzas. This peculiar rhetoric appears in 1.97.1^a, 1^c-8^c, apa naḥ çoçucad agham; in 8.93.31^a, 31^c-33^c, upa no haribhiḥ sutam; and in 9.58.1^a, 1^c-4^c, tarat sa mandī dhāvati. See also 8.97.7^a, 7^d and 8.97.8^a, 8^d, and the remark at the end of the introduction to the preceding List (2). This type, if it continues at all, is sporadic in Vedic literature, not destined to survive in spite of a certain rhetorical effectiveness.

The refrains of the hymn 8.35 constitute themselves the verse-lines of a continuous new hymn of the Rig-Veda, whose verses are plucked apart, padded, and made to serve as refrains of the existing hymn. See especially the sequence beginning with $8.35.4^{\rm h}-6^{\rm h}$. Both the existing hymn and the refrainhymn are Açvin hymns, and each of the stanzas ends with the word açvinā:

viçveha devāu savanāva gachatam, iṣam no voļham açvinā somam sutam mahiṣeva gachathaḥ, trir vartir yātam açvinā prajām ca dhattam dravinam ca dhattam, ūrjam no dhattam açvinā marutvantā jaritur gachatho havam, ādityāir yātam açvinā hatam rakṣānsi sedhatam amīvāḥ, somam sunvato açvinā

The refrain-lines now follow:

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1.19.1°-9°, marudbhir agna ā gahi
1.28.1°d-4°d, ulūkhalasutānām aved v indra
jalgulah
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1.29.1°de...7°de, ā tū na indra çansaya goşv açveşu çubhrişu sahasreşu tuvīmagha

1.58.9^d; 60.5^d; 61.16^d; 62.13^d; 64.15^d; 8.80.10^d; 9.93.5^d, prātar makṣū dhiyāvasur jagamyāt 1.78.1°-5°, dyumnāir abhi pra nonumaḥ

1.80.16-166, arcann anu svarājyam

1.82.1e-5e, yojā nv indra te harī

1.84.10°-12°, vasvīr anu svarājyam

1.94.1^d-14^d, agne sakhye mā riṣāma va**y**aṁ tava

1.94.16^{cd}; 95.11^{cd}; 96.9^{cd}; 98.3^{cd}; 100.19^{cd}; 102.11^{cd}; 103.8^{cd}; 105.19^{cd}; 106.7^{cd}; 107.3^{cd}; 108.13^{cd}; 109.8^{cd}; 110.9^{cd}; 111.5^{cd}; 112.25^{cd}; 113.20^{cd}; 114.11^{cd}; 115.6^{cd}; 4.97.58^{cd}, tan no mitro varuņo māmahantām aditiḥ sindhuḥ pṛthivī uta dyāuḥ

1.96.1^d-7^d, devā agnim dhārayan draviņodām 1.97.1^a, 1°-8°, apa naḥ çoçucad agham

1.100.1^d-15^d, marutvān no bhavatv indra ūtī 1.101.1^d-7^d, marutvantam sakhyāya havāmahe 1.105.1^e-18^e, vittam me asya rodasī

1.106.1^{cd}-6^{cd}, ratham na durgād vasavaḥ sudā-

navo viçvasmāu no anhaso nis pipartana 1.108.1^d, 6^d-12^d, athā somasyapibatam sutasya

1.108.7°-12°, atalı pari vṛṣaṇāv ā hi yātam 1.112.1^d-23^d, tābhir ū sv ūtibhir açvinā gatam

1.113.4^d-6^d, uṣā ajīgar bhuvanāni viçvā 1.162.8^d, 9^d, 14^d, sarvā tā te api devesv asti

1.165.15^d; 166.15^d; 167.11^d; 168.10^d; 169.8^d; 171.6^d; 173.13^d; 174.10^d; 175.6^d; 176.6^d; 177.5^d; 178.5^d; 180.10^d; 181.9^d; 182.8^d;

183.6^d; 184.6^d; 185.11^d; 186.11^d; 189.8^d; 190.8^d, vidyāmeṣam vṛjanam jīradānum

1.185.2^d·8^d, dyāvā rakṣatam pṛthivī no abhvāt 1.191.10^{c-f}, 11^{c-f}, socin nu na marāti no vayam marāmāre asya yojanam hariṣṭhā madhu tvā madhulā cakāra; 1.191.12^{c-f}, tāç cin nu na maranti no vayam, &c.; 1.191.13^{de}, āre asya yojanam, &c.

2.1.16^d; 2.13^d; 11.21^d; 13.13^d; 14.12^d; 15.10^d; 16.9^d; 17.9^d; 18.9^d; 20.9^d; 23.19^d; 24.16^d; 27.17^d; 28.11^d; 29.7^d; 33.15^d; 35.15^d; 39.8^d; 40.6^d; 42.3^d; 9.86.48^d, bṛhad vadema vidathe suvīrāḥ

2.13.2^d-4^d, yas tākṛṇoḥ prathamam sāsy ukthyaḥ

2.15.2^d-9^d, somasya tā mada indraç cakāra

2.22.1^d-3^d. sāinam saçcad devo devam satyam indram satya induḥ

2.23.19^{cd}, 24.16^{cd}; 35.15^{cd}, viçvam tad bhadram yad avanti devā bṛhad vadema vidathe suvīrāḥ. Cf. under 2.1.16^d

2.25.1^d-5^d, yam-yam yujam kṛṇute brahmaṇas patih

 $3.55.1^{d}$ – 22^{d} , mahad devänäm asuratvam ekam; 10.55.4^d, mahan mahatyä asuratvam ekam

4.16.21^d; 17.21^d; 19.11^d; 20.11^d; 21.11^d; 22.11^d; 23.11^d; 24.11^d; 56.4^d, dhiyā syāma rathyah sadāsāh

4.42.1^{cd}, 2^{cd}, kratum sacante varuņasya devā rajāmi kṛṣṭer upamasya vavreli

4.48.1°d-4°d, vāyav ā candreņa rathena yāhi sutasya pītaye

5.6.1°-10°, işam stotrbhya ā bhara

5.9.7°; 10.7°; 16.5°; 17.5°, utāidhi pṛtsu no vṛdhe

5.40.1°-3°, vṛṣann indra vṛṣabhir vṛṭrahantama 5.42.16^{cd}; 43.15^{cd}, devo-devaḥ suhavo bhūtu mahyam mā no mātā pṛṭhivī durmatāu dbūt

5.51.8°-10°, ā yāhy agne atrivat sute raņa 5.55.1^d-9^d, çubham yātām anu rathā avṛtsata 5.72.1°-3°, ni barhiṣi sadatam (3°, sadatām) somapītaye

5.75.1°-9°, mādhvī mama çrutum havam 5.78.1°-3°, hansāv iva patatam ā sutān upa 5.79.1°-3°, satyaçravasi vāyye sujāte açvasūnrte

5.79.16-106, sujāte açvasünrte

6.2.11°; 14.6°; 15.15°, tā tarema tavāvasā tarema

6.4.8^d; 10.7^d; 12.6^d; 13.6^d; 17.15^d; 24.10^d; madema çatahimāh suvīrāh

6.43.1°-4°, ayam sa soma indra te sutah piba 6.44.1°d-3°d, somah sutah sa indra te'sti svadhapate madah

6.53.5°-7°, athem asmabhyam randhaya 7.1.20^d, 25^d, &c. (see p. 306), yūyam pāta svastibhih sadā nah

7.49.1^d-3^d, tā āpo devir iha mām avantu
7.50.1^d-3^d, mā mām padyena rapasā vidat tsaruh

7.55.3°d, 4°d, stotrn indrasya rāyasi kim asmān duchunāyasi ni su svapa

7.80.10-40, mrļā suksatra mrļaya

8.12.25°-27°, ād it te haryatā harī vavakṣatuḥ 8.12.28°-30°, ād it te viçvā bhuvanāni yemire

8.31.15^{cde}-18^{ode}, devānām ya in mano yajamāna iyakṣaty abhīd ayajvano bhuvat

8.34.1°d-15°d, divo amuşya çāsato divam yaya divāvaso

8.35.1°-21°, sajosasā usasā sūryena ca

8.35.1d-3d, somain pibatam açvinā

8.35.4^b-6^b, viçveha devāu savanāva gachatam

8.35.4d-6d, işam no volham açvinā

 $8.35.7^{b}-9^{b}$, somam sutam mahisevāva gachathah

8.35.7^d-9^d, trir vartir yätam açvinä

8.35.10^b-12^b, prajām ca dhattam draviņam ca dhattam

8.35.10^d-12^d, ūrjam no dhattam açvinā

8.35.13^b-15^b, marutvantā jaritur gachatho havam

8.35.13d-15d, ādityāir yātam açvinā

8.35.16b-18b, hatam rakṣānsi sedhatam amīvāh

8.35.16d-18d, somam sunvato açvinā

8.35.19^b-21^b, cyāvācvasya sunvato madacyutā

8.35.19d-21d, açvinā tiroahnyam

8.35.22°de-24°de, ā yātam açvinā gatam avasyur vām ahan huve dhattam ratnāni dāçuṣe. Cf. note under this item on p. 372

8.36.1b-e-6b-e pibā somam madāya kam çatakrato, yam te bhāgam adhārayan viçvāḥ sehānāh pṛtanā uru jrayaḥ sam apsujin marutvān indra satpate.

8.37.1°de, 2^{bod}-6^{bod}, indra viçvābhir ūtibhiḥ mādhyamdinasya savanasya vṛtrahann anedya pibā somasya vajrivaḥ. Cf. under 8.32.12°

8.38.1°-3°, indrāgnī tasya bodhatam

8.38.4°-6°, indrāgnī ā gatam narā

8.38.7°-9° (et al.), indrāgnī somapītaye

 $8.39.1^{f}-40.11^{f}$; $41.1^{f}-10^{f}$; $42.4^{d}-6^{d}$, nabhantām anyake same

8.42.4°-6°, nāsatyā somapītave

8.45.1°-3°, yesam indro yuva sakha

8.45.40°-42°, vasu spärhain tad ä bhara

8.47.1°f-18°f, anehaso va ūtayah suūtayo va ūtayah. Cf. 5.65.5°

8.62.1°-6°, 7^d-9^d, 10°-12°, bhadrā indrasya rātayah

8.73.1°-18^b, anti ṣad bhūtu vām avaḥ 8.82.7^b-9°, pibed asya tvam īçiso

8.85.10-9° (et al.), madhvah somasya pitaye

 $8.86.1^{\circ}$ - $_{3}^{\circ}$, tā vām viçvako havate tanūkṛthe $8.86.1^{\circ}$ - $_{5}^{\circ}$, mā no vi yāuṣṭam sakhyā mumocatam

8.93.28°-30°, yad indra mṛlayāsi nali

8.93.31^a, 31^c-33^c, upa no haribhih sutam 8.94.10^c-12^c (et al.), asya somasya pitaye

8.102.4°-6°, agnin samudravāsasam

9.4.1°-10°, athā no vasyasas kṛdhi 9.18.1°-7°, madesu sarvadhā asi

9.58.18, 1°-4°, tarat sa mandī dhāvati

9.65.28°-30°, pāntam ā puruspṛham

9.67.10°-12°, ä bhaksat kanyāsu naḥ 9.112.1°-4°; 113.1°-11°; 114.2°-4° (et al.).

indrāyendo pari srava

9.113.8^d-11^d, tatra mām amṛtaṁ kṛdhi 10.35.5^d-12^d, svasty agniṁ samidhānam Imahe

10.36.2^d-12^d, tad devānām avo adyā vṛṇīmahe

10.47.1^d-8^d, asmabhyam citram vṛṣaṇam rayim dāh

10.58.1^{bcd}-12^{bcd}, mano jagāma dūrakam, tat ta āvartayāmasīha kṣayāya jīvase

19.59.1^d-4^d, parātaram su nirṛtir jihītām

10.59.80de, 9^{def}, 10^{ode}, bharatām apa yad rapo dyāuḥ pṛthivī kṣamā rapo mo ṣu te kim canāmamat. Cf. 9.114.4^d, mo ca naḥ kim canāmamat 10.60.8cde, gcde, evā dādhāra te mano jīvātave na mṛṭyave 'tho ariṣṭatātaye; 10.60.10cd, the same, minus the first pāda

10.62.1^d-4^d, prati grbhnīta mānavam sumedhasah

10.85.43^d, 44^d (et al.), çam no bhava dvipade çam catuspade

10.86.1°-23°, viçvasmād indra uttaraḥ 10.100.1^d-11^d, ā sarvatātim aditim vṛṇīmahe 10.119.1°-13°, kuvit somasyāpām iti 10.121.1^d-9^d, kasmāi devāya haviṣā vidhema 10.126.3^b-7^b (et al.), varuņo mitro aryamā 10.133.1 fg -3 fg ; 4^{ef} -6 ef , nabhantām anyakesām jyākā adhi dhanvasu

10.134.1ef-6ef, devī janitry ajījanad bhadrā janitry ajījanat

10.162.3d-6d, tam ito nāçayāmasi

10.163.5^{cd}, 6^{cd}, yaksmam sarvasmād ātmanas tam idam vi vrhāmi te

10.181.1c-3c, dhātur dyutānāt savituç ca visnoh

10.182.1°d-3°d, ksipad açastim apa durmatim hann athā karad yajamānāya çam yoh 10.187.1°-5°, sa nah parsad ati dvisah

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ADDITIONS AND CORRECTIONS

Under 1.1.5 the pada, cucayo yanti vitayo, should be in thick type

After 1.8.7 add: [1.8.10 , stóma ukthám ca cáńsyā: 8.63.2 , ukthá bráhma ca cáńsyā]

Change 1.9.62 (in its order) to 1.9.60

Under 1.9.10° in the heading of 10.96.2^d correct Angirasa to Angirasa. In the earlier sheets the macron (sign of length) frequently broke off in the press owing to no fault of the author (A instead of \bar{A}). The listing of these cases is superfluous, as they cannot be mistaken, and are in any case unimportant

Under 1.10.8 the letter s in jesah was lost in the press

Under 1.12.7b change ādhvarám to adhvarám

Under 1.21.3, second stanza, change cf. 7.15.2a to cf. 5.86.2c

Under 1.25.11° change (the second) krtáni to krtáni

After 1.29.1 add : 1.29.1 de- γ de, á tú na indra gansaya gósv ágvesu gubhrísu sahásresu tuvīmagha

Before 1.31.8d insert: [1.31.5c, ya áhutim pári vedā vásatkṛtim: 6.1.9c, ... vedā námobhih]

Before 1.36.3ª insert: 1.36.2°, 6°, sá tváin no adyá sumánā ihāvitā (6°, utāparám)

Under 1.36.12d change (the second) mṛļa to mṛļá

Under 1.37.12* change the initial marúto in each stanza to máruto

Under 1.39.6b (second stanza) the ç in cubhrá was lost in the press

Under 1.47.8, last line of the note, change (the second) sídatam to sídatam

Under 1.55.2c, first stanza, change pitáye to pitáye

Under 1.58.7, heading of second stanza, read Ailüsa for Ailusa

Under 1.62.2, in the note, fourth line from bottom, read follow for followed

Under 1.92.18, in the third stanza, dele the el-brackets.

Under 1.98.2, in the first stanza read divā for divā

Under 1.105.8, in the heading of the second stanza, and in the second line of the note, read $\bar{\Lambda}$ ilūsa for $\bar{\Lambda}$ ilusa

Under 1.127.2, read in the headings of the second and fourth stanzas Prägātha for Pragātha

Under 1.128.2, in the heading of the third stanza, read Ailūsa for Ailusa

Under 1.130.7 read 1.51.6b for 1.56.6b

Under 1.131.1f change f to e.

Under 1.132.1 read in the first stanza nédisthe for nédhisthe

Under 1.169.5 read no for no

Under 2.12.14 read in the first stanza yasya for yasya

Under 2.14.1, in the heading of the second stanza, read Āilūṣa for Āiluṣa

Under 2.18.7 read in the note 7.92.5° for 7.92.5d

Under 2.40.1b add 9.96.5b after 8.36.4a

After 2.41.20b add the item, 2.42.1b: 9.95.2b, iyarti vacam aritéva navam

Under 3.1.19, in the heading of the second stanza, read Āiṣīrathi for Āiṣīrathī

Under 3.36.7, in the heading of the third stanza, read Āilūṣa for Āiluṣa

On p. 201, first stanza, read babhūthasamo for babhūtasamo

Under 3.53.16, in the second line of that stanza, the word sa is broken off before paksyà

Under 4.11.5^d, in the second stanza, read grhápatim for grhápatím

Under 4.34.10b read 7.84.4a for 7.84.4d, and in the same line dhattain for dhattain

26 [H.O.S. 24]

Under 4.56.2, in the third stanza, read devésu for dévesu

Under 5.3.1 the second bhavasi is to be changed to bhavati

For root varj in the note to 5.20.3 see now Bloomfield, JAOS. xxxv. 273 ff.

After 5.40.1b insert the item: 5.40.1c-3c, vísann indra vísabhir vrtrahantama

Under 5.75.7b, in the last line of the note, read arya for arya

Under 6.1.12, in the second stanza, read jīradāno for jiradāno

To the note on radhracódana under 6.44.10 add: pátim devi rádhase codayasva AV. 7.46.3, and the expression yájamānasya coditá RV. 1.51.8; 10.49.1: radhrásya coditá RV.

After 6.49.14b insert the item: [6.49.5c, víça ádevīr abhy açnavāma: 8.96.15c, víço ádevīr abhy acarantīh]

On p. 300, line 4, read GASI for JSAI

On p. 309, line 1, change (the first) ksapávān to ksapāvān

Under 7.18.12 insert 1.52.15^b; 103.7^d, after the colon (:)

Under 7.44.1d read in that stanza acvinosasam for acvinosasam

Under 7.60.4ª read mádhumanto for the first mádhumanta

Under 8.1.4 in the first stanza read cikitvánā for cikitván ā

Under 8.1.25 last line read 8.35.22 ode for 8.25.22 ode

Under 8.3.20, in the second stanza, and again under 8.32.3, read indra for indra

Under 8.6.26, in the second stanza, read yamam for yamam

Under 8.23.30 read in that stanza mitravaruna for mitravaruna

Under 8.26.9 read in the first heading Viçvamanas for Viçamanas

Under 8.26.11 the r of aryama has dropped out.

Under 8.45.21 read puruhūtāya for puruhutāya

Under 8.50(Vāl.2).7, in the third line, read ugrá for úgra

Under 8.51(Vāl.3).6, in the heading of the third stanza, the t of to has dropped out.

Under 8.52(Vāl. 4).6 read in the first heading Ayu for Ayu

Under 8.84.3 read ráksa for ráksa

Under 9.13.3 cf. for the second pada of the last stanza 9.23.1°

On p. 416, l. 2, read mrjanti for mrjantí

Under 9.60.3, in the second stanza, read krānā for kránā

Under 9.61.3° read işah for işah

Under 9.64.28 read gávāçirah for gāvāçirah

Under 9.70.5 read twice dhayase for dhayase

Under $9.74.9^4$, and again under $9.86.3^d$, read in that stanza sá for sa; and in the heading of the second stanza Çāktya for Çaktya

After 9.86.21 insert the item: $9.86.23^{d}$; $1.51.3^{a}$, soma $(1.51.3^{a}$, tvám) gotrám ángirobhyo vrnor ápa

Under 9.103.2b, in the first heading, read Aptya for Aptya

Under 9.107.10 read várány for várány

Under 10.45.9, in the second line read no for tam

Under 10.68.1 read giribhrájo for giribhrájó

Page 495, line 3, read Apri for Apri

Page 495, line 10, read Rahugana for Rahugana

Page 497, middle, under 8.38.9, read yathāhuvanta for yathāhavanta

Page 503, line 5, read Viçvāmitra for Viçvamitra

Page 523, second paragraph, note the relation of 1.162.1ab to 7.93.8c

Page 549, line 10 ff.: the statement there is only faintly relevant

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